

## **Historic, Archive Document**

Do not assume content reflects current scientific knowledge, policies, or practices.



# foreign agriculture circular

U.S. DEPT. OF AGRICULTURE  
NAT'L AGRIC. LIBRARY  
RECEIVED

STA/STA

JUL 14 '83

seeds, field  
and vegetableACQUISITION SECTION  
CURRENT SERIAL SECTIONFFVS 5-83  
May 1983U.S. SEED EXPORTS FOR THE MARKETING YEAR THROUGH  
MARCH AND COMPARISONS WITH PREVIOUS YEAR

## List of Tables

	Page		Page
Trade review.....	2	Beet.....	33
Total U.S. exports, by kinds.....	4	Cantaloupe.....	34
Exports to the EC, by kinds.....	5	Carrot.....	36
Exports by destination, all kinds...	6	Cucumber.....	37
Forage.....	10	Lettuce.....	39
Alfalfa, uncertified.....	10	Onion.....	41
Alfalfa, certified.....	11	Pea.....	43
Bentgrass.....	12	Pepper.....	44
Bluegrass, Kentucky.....	14	Radish.....	46
Clover, ladino.....	15	Spinach.....	47
Clover, red.....	16	Squash.....	48
Clover, other.....	17	Sweet corn.....	50
Fescue, tall.....	18	Tomato.....	51
Fescue, other.....	20	Watermelon.....	53
Orchard grass.....	21	Other vegetables.....	55
Ryegrass, annual.....	22	Total vegetables.....	58
Ryegrass, perennial.....	23	Flower.....	61
Sudan grass.....	25	Grain & Miscellaneous.....	63
Timothy.....	26	Corn, except sweet.....	63
Other grasses.....	27	Grain sorghum.....	65
Total forage.....	29	Soybean seed.....	67
Vegetables.....	31	Sugar beet.....	68
Bean.....	31	Other seeds.....	69

Prepared by Tobacco, Cotton and Seeds Division  
FAS, USDA, Washington, D.C. 20250. For further  
information, call (202) 382-9491.

JULY-MARCH SEED EXPORTS TOTAL \$231 MILLION

SUMMARY

Exports of U.S. seeds for planting totaled \$230.6 million during the July 1982-March 1983 period, 3 percent above a year earlier. Vegetable seed exports totaled \$83.3 million, 7 percent above a year ago and 36 percent of total seed exports. Forage seed exports increased 24 percent over a year ago to \$54.6 million while corn seed exports of \$47.7 million were 4 percent below a year earlier. March U.S. seed exports totaled \$25.8 million but lagged 5 percent behind a year ago.

Forage seed exports for the July 1982-March 1983 period totaled \$54.6 million, 10 percent above the last marketing year. Exports of alfalfa and bentgrass seeds have been slow, totaling \$12.7 million and \$2.6 million, down 21 percent and 16 percent, respectively, for the 9-month period. Clover seed exports continue active with \$6.6 million through March, 42 percent above a year earlier. Ryegrass seed continued to move well with exports totaling \$7.2 million for the July 1982-March 1983 period, an increase of 34 percent over a year earlier. Kentucky bluegrass and fescue seed exports totaled \$6.0 and \$5.7 million, respectively, for the 9-month period. Canada and Japan continue as the major forage seed markets with U.S. exports of \$10.1 million and \$6.8 million, respectively. These sales represent increases of 22 percent for Canada and 14 percent for Japan over the same period a year earlier. Exports to Mexico were 38 percent below a year ago, totaling \$4.4 million. Exports to the European Community totaled \$15.6 million, a 47 percent increase over last year.

Vegetable seed shipments during March totaled \$8.2 million, a decline of 10 percent from March 1982. However, exports for July 1982-March 1983 increased 7 percent to \$83.3 million. Largest export items were bean, sweet corn and pea seeds which totaled \$9.6 million, \$9.6 million and \$9.3 million, respectively, for the July-March period. Japan was the largest market for U.S. vegetable seed exports during the nine month period, totaling \$12.8 million, 23 percent above a year earlier. The Netherlands was the second largest individual country market with shipments valued at \$9.6 million through March, an increase of 60 percent over a year ago. Shipments to Mexico, a major market for U.S. vegetable seeds, declined 20 percent to \$7.9 million for the first 9 months of the marketing year.

Corn seed exports declined 4 percent for the July 1982-March 1983 period, totaling \$47.7 million. Shipments to Italy, the largest market through March of this year, totaled \$16.2 million, 2 percent below a year earlier. Exports to France and Japan have increased 17 percent over a year earlier, totaling \$5.9 million and \$5.8 million, respectively. March exports of corn seed totaled \$7.2 million, 50 percent above March 1982.

Grain sorghum seed exports totaled \$17.1 million for the July 1982-March 1983 period, a decrease of 11 percent below a year earlier. Shipments to Mexico were valued at \$8.8 million and totaled 10,551 metric tons. Other important markets were Japan and Venezuela with shipments valued at \$1.8 million and \$1.7 million, respectively. Soybean exports have decreased 49 percent this marketing year, totaling \$4.6 million. Italy has been a strong market for soybean seeds with shipments totaling \$3.0 million through March. This helped offset a 97 percent reduction in exports to Mexico. Sugar beet seed shipments

through March totaled \$3.1 million, an increase of 94 percent over a year earlier. Sweden has been the major market this marketing year with shipments totaling \$1.6 million, more than double a year ago.

#### TRADE ALERT

Guatemala: Red hot or cayenne pepper seeds wanted for delivery as soon as possible. Seeds should be of open pollinated varieties and packaged in 200 kilogram standard export packs. A phytosanitary certificate is required. Quotations are requested CIF Aurora Airport. Bank reference: Lloyds Bank, Credito Hipotecario. Contact: Mario Alday, Agro-Pacific, 45 Calle 15-24, Zona 12, Guatemala City, Guatemala. Telex: 5457 DATEX-GU. Telephone: 761222.

Ecuador: C&F Guayaquil or FOB quotation on 500 kilograms vegetable and flower seeds requested for August 1983 delivery. Seeds should be in 500 gram net weight packages. Buyer is interested in using GSM-102 program. Bank reference: Banco Pacifico, Casilla 495, Machala, Ecuador. Telephone: 920-700; and Banco La Previsora, Rocafuerte y Guayas, Machala, Ecuador. Telephone: 920-614. Contact: Ing. Lino Ramirez C., Saveha CIA. Ltda., Rocafuerte y Buenavista, Edif. Camara de Comercio, Machala, Ecuador. Telephone: 921-235.

Japan: C&F Nagoya quotation for immediate surface shipment is requested for 2 metric tons radish seeds for sprouting. Packaging should be appropriate for export. Bank reference: Tokai Bank Okazakiekimae Branch, Okazaki. Contact: Ms. Yumiko Honda, Airin Co., Ltd., 1-5, Aza Okiorido, Myodaiji-cho, Okazaki-Shi, Ai Chi-Ken, Japan. Telex: 4537403 AIRIN J. Cable: Airin Okazaki. Telephone: 0564-52-6010.

Nigeria: C&F Lagos quotations requested for best quality vegetable seeds. Seeds should be packaged in 50 kilogram bags with delivery as soon as possible. All documents should be in English. Bank reference: First Bank of Nigeria, Falomo Branch, Lagos. Contact: Alhaji G.S. Owoyemi, Alhaji G.S. Owoyemi Enterprises, 116, Osho Drive, Apapa, Olodi Ajegunle, Lagos, Nigeria.

Canada: Canadian organization interested in importing unspecified quantity of alfalfa seed for sprouting. Bank reference: Upon request. Contact: Ms. Rita Nolan, Collective Revolution Ltd., 180 Ronald Drive, Montreal, Quebec H4X 1M8, Canada. Telephone: (514) 481-7115.

Zimbabwe: Literature, catalogs and price lists from seed exporters requested by importer of horticultural and pasture seeds. Currently importing U.S. alfalfa seed. Bank reference: Standard Bank, Abercorn Street, Bulawayo. Contact: W.W.V.D. Merwe, Manager, Kudu Seeds Zimbabwe (Pvt) Ltd., P.O. Box 292, Bulawayo, Zimbabwe. Telephone: 63323.

TABLE 1--US SEED EXPORTS, QUANTITY AND VALUE. MAR AND JUL-MAR 1981/82, 1982/83, 1983/84

KINDS	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	1981/82		1982/83	1981/82	
	MT	MT	PCT	1,000 DOL	1,000 DOL	DOL	1,000 DOL	PCT	MT	MT	1,000 DOL	1,000 DOL
<b>CROAGE:</b>												
WILDFAFA, UNCERTIFIED...	888	1,647	+85	2,564	3,014	+18	2,89	1,83	58	127	178	294
WILDFAFA, CERTIFIED...	4,263	4,023	-6	13,556	9,678	-29	3,18	2,41	682	356	1,948	956
BENTGRASS.....	1,855	1,928	+4	3,053	2,561	-16	1,65	1,33	136	320	246	424
BLUEGRASS, KENTUCKY...	3,623	5,719	+58	4,483	5,968	+33	1,24	1,04	511	760	613	764
CLOVER, LADINO.....	549	788	+44	2,310	2,954	+28	4,21	3,75	39	83	163	263
CLOVER, RED.....	569	913	+60	1,327	1,855	+40	2,33	2,03	112	139	326	306
CLOVER, OTHER.....	330	956	+189	1,014	1,781	+76	3,07	1,86	24	94	61	227
ESCAPE, TALL.....	1,071	1,640	+53	1,167	1,458	+25	1,09	.89	84	215	70	210
ESCAPE, OTHER.....	2,382	3,314	+39	3,505	4,265	+22	1,47	1,29	232	385	329	468
ORCHARD GRASS.....	745	1,225	+64	1,113	1,540	+38	1,49	1,26	130	142	183	171
YEGEGRASS, ANNUAL.....	7,465	8,728	+17	4,354	5,288	+21	.58	.61	982	1,080	570	663
YEGEGRASS, PERENNIAL...	752	1,498	+99	1,002	1,887	+88	1,33	1,26	81	226	133	234
UDANAN.....	1,131	1,493	+32	913	1,109	+21	.81	.74	186	149	149	156
TIMOTHY.....	2,335	2,460	+5	2,036	2,211	+9	.87	.90	54	124	43	185
OTHER GRASSES.....	4,197	6,280	+50	7,408	9,019	+22	1,76	1,44	393	208	772	515
TOTAL FORAGE.....	32,155	42,612	+33	49,806	54,587	+10	1,55	1,28	3,703	4,505	5,782	5,835
<b>VEGETABLES:</b>												
BEAN.....	7,298	7,937	+9	8,561	9,643	+13	1,17	1,22	935	1,385	1,124	1,819
BEET.....	161	43	-74	463	146	-68	2,87	3,43	22	4	77	14
CANTALOPE.....	103	68	-33	997	655	-34	9,71	9,59	5	3	49	33
CARROT.....	734	544	-26	3,354	2,592	-23	4,57	4,76	130	64	459	242
CUCUMBER.....	174	317	+82	1,480	3,778	+155	8,49	11,93	10	7	94	69
LETTUCE.....	94	115	+23	840	873	+4	8,95	7,58	5	7	62	57
ONION.....	254	265	+4	4,314	5,233	+21	16,95	19,75	25	9	510	218
PEA.....	15,206	14,513	-5	9,566	9,339	-2	.63	.64	2,079	1,542	1,479	948
PEPPER.....	48	89	+84	564	706	+25	11,65	7,92	3	4	51	24
RADISH.....	667	1,421	+113	1,740	3,821	+120	2,61	2,69	39	16	135	42
SPINACH.....	219	240	+10	1,505	1,708	+14	6,88	7,12	66	179	119	345
SQUASH.....	3,320	2,993	-10	9,941	9,650	-3	2,99	3,22	441	292	1,134	733
TOMATO.....	159	191	+20	3,063	3,253	+6	19,30	17,04	18	28	356	481
WATERMELON.....	657	536	-18	4,852	3,107	-36	7,39	5,79	119	13	776	111
OTHER VEGETABLES.....	3,292	3,298	--	24,857	26,830	+8	7,55	8,13	314	392	2,560	3,012
TOTAL VEGETABLES.....	33,096	33,477	+1	77,530	83,255	+7	2,34	2,49	4,225	3,949	9,128	8,181
FLOWER.....	342	474	+39	4,192	4,531	+8	12,27	9,56	14	43	255	446
CORN, EXCEPT SWEET.....	30,153	26,258	-13	49,721	47,656	-4	1,65	1,81	2,788	3,396	4,829	7,228
GRAIN SORGHUM.....	27,310	19,235	-30	19,239	17,094	-11	.70	.89	5,572	1,697	3,673	1,308
SOYBEAN SEEDS.....	20,043	6,324	-68	8,940	4,588	-49	.45	.73	4,008	2,390	2,159	981
SUGAR BEET.....	924	1,896	+105	1,583	3,072	+94	1,71	1,62	28	89	137	352
OTHER SEEDS.....	19,700	36,845	+87	12,144	15,827	+30	.62	.43	1,057	2,858	1,122	1,470
TOTAL ALL KINDS.....	163,723	167,121	+2	223,155	230,610	+3	1,36	1,38	21,395	18,928	27,083	25,801

TABLE 1A-US SEED EXPORTS TO THE EUROPEAN COMMUNITY, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/

JUL-MAR

KINDS	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL	1981/82 MT	1,000 DOL	1982/83 MT	1,000 DOL
<b>FORAGE:</b>								
ALFALFA, UNCERTIFIED...	1	47	***	4	113	***	2.98	2.38
ALFALFA, CERTIFIED...	388	404	++4	1,150	522	-55	2.96	1.29
BENTGRASS.....	1,341	1,378	++3	1,900	1,608	-15	1.42	1.17
BLUEGRASS, KENTUCKY...	625	2,427	+288	755	2,530	+235	1.21	1.04
CLOVER, LADINO...	118	390	+231	551	1,621	+194	4.68	4.16
CLOVER, RED...	59	199	+238	116	396	+243	1.97	1.99
CLOVER, OTHER...	158	555	+252	508	847	+67	3.22	1.53
FESCUE, TALL...	286	461	+61	433	445	+3	1.51	0.97
FESCUE, OTHER...	1,410	2,102	+49	2,210	2,781	+26	1.57	1.32
ORCHARD GRASS...	45	115	+157	76	138	+82	1.70	1.20
RYEGRASS, ANNUAL.....	1,500	2,688	+79	861	1,577	+83	0.57	0.59
RYEGRASS, PERENNIAL...	140	409	+192	192	489	+155	1.37	1.20
SUDAN.....	823	981	+19	621	694	+12	0.75	0.71
TIMOTHY.....	513	499	-3	438	488	+11	0.85	0.98
OTHER GRASSES.....	401	964	+140	670	1,145	+71	1.67	1.19
TOTAL FORAGE.....	7,809	13,619	+74	10,487	15,394	+47	1.34	1.13
<b>VEGETABLES:</b>								
BEAN.....	2,289	4,139	+81	2,764	4,522	+64	1.21	1.09
BEET.....	97	18	-81	182	50	-73	1.89	2.71
CANTALOPE.....	11	12	+7	58	71	+23	5.14	5.91
CARROT.....	360	300	-17	1,368	1,158	-15	3.80	3.86
CUCUMBER.....	94	108	+14	547	823	+50	5.81	7.64
LETTUCE.....	39	56	+44	238	341	+43	6.17	6.12
ONION.....	16	64	+310	285	837	+193	18.32	13.09
PEA.....	9,037	9,276	+3	5,299	5,740	+8	0.59	0.62
PEPPER.....	3	9	+154	78	163	+108	23.38	19.14
RADISH.....	149	184	+23	384	469	+22	2.58	2.56
SPINACH.....	38	22	-41	86	54	-37	2.28	2.41
SQUASH.....	50	48	-3	598	527	-12	12.07	10.94
SWEET CORN.....	890	668	-25	1,922	1,368	-29	2.16	2.05
TOMATO.....	9	6	-36	142	84	-41	15.02	13.94
WATERMELON.....	248	166	-33	1,540	989	-36	6.21	5.97
OTHER VEGETABLES.....	1,094	1,230	+12	6,598	8,227	+25	6.69	2.9
TOTAL VEGETABLES.....	14,424	16,305	+13	22,090	25,424	+15	1.53	1.56
FLOWER.....	150	256	+70	1,992	2,654	+33	13.25	10.36
CORN, EXCEPT SWEET...	12,802	14,586	+14	23,198	25,191	+9	1.81	1.73
GRAIN SORGHUM.....	2,248	1,934	-14	2,300	1,901	-17	1.02	0.98
SOYBEAN SEED...	2,0275	3,005	+32	1,135	3,084	+172	0.50	1.03
SUGAR BEET...	184	570	+210	254	731	+188	1.38	1.28
OTHER SEEDS.....	9,421	15,059	+60	3,947	5,769	+46	0.42	0.38
TOTAL ALL KINDS...	49,313	65,335	+32	65,403	80,147	+23	1.33	1.23

FOOTNOTES AT END OF BULLETIN.

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82\*, 1982/83 1/

COUNTRY	JUL-MAR			MAR			QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82			1982/83			1981/82			1982/83			1981/82			1982/83		
	MT	MT	PCT	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	PCT	1,000 DOL	1,000 DOL	MT	1,000 DOL	1,000 DOL	
<b>NORTH AMERICA:</b>																		
BAHAMAS.....	49	10	-80	72	74	+2	1.49	7.45	1	--	5	--	5	--	5	--	8	
BARBADOS.....	29	23	-21	60	119	+97	2.09	5.21	--	7	2	--	2	--	2	--	--	
BELIZE.....	18	8	-55	24	11	-54	1.35	1.39	--	--	--	--	--	--	--	--	--	
BERMUDA.....	41	13	-69	90	37	-59	2.17	2.82	1	--	2	--	2	--	2	2	5.594	
CANADA.....	20,532	20,662	+1	22,721	21,512	-5	1.11	1.04	4,345	4,506	5,356	5,356	5,356	5,356	5,356	5,356	5,356	
CAYMAN ISLANDS.....	1	--	-100	3	--	-100	5.26	--	--	--	--	--	--	--	--	--	--	
COSTA RICA.....	139	518	+272	410	880	+115	2.94	1.70	19	1	95	1	95	1	95	1	95	
DOMINICAN REPUBLIC.....	194	66	-66	611	456	-25	3.15	6.94	2	4	21	4	21	4	21	4	21	
EL SALVADOR.....	16	16	-1	110	122	+11	6.78	7.58	3	--	13	10	13	10	13	10	10	
FRENCH WEST INDIES.....	15	69	+346	71	96	+36	4.56	1.39	1	6	3	5	3	5	3	5	5	
GUATEMALA.....	178	369	+107	429	671	+56	2.41	1.82	32	162	45	45	45	45	45	45	45	
HAITI.....	188	35	-81	409	353	-14	2.18	9.95	53	--	149	6	149	6	149	6	149	
HONDURAS.....	51	75	+47	154	178	+16	3.01	2.36	3	3	3	3	3	3	3	3	3	
JAMAICA.....	994	34	-97	468	194	-59	*47	5.78	934	2	2	2	2	2	2	2	2	
LEEWARD-WINDWARD IS.	282	10	-96	172	78	-54	*61	7.66	38	1	5	5	5	5	5	5	5	
MEXICO.....	42,870	18,155	-58	39,149	25,176	-36	*91	1.39	6,956	2,452	5,839	5,839	5,839	5,839	5,839	5,839	5,839	5,839
NETHERLANDS ANTILLES	41	8	-81	98	19	-80	2.38	2.42	--	--	--	--	--	--	--	--	--	
NICARAGUA.....	163	305	+87	464	629	+35	2.84	2.06	--	--	--	--	--	--	--	--	--	
PANAMA (INC CANAL ZN)	364	186	-49	505	415	-18	1.39	2.23	39	11	43	30	43	30	43	30	30	
TRINIDAD-TOBAGO.....	16	45	+182	91	303	+232	5.79	6.81	3	9	3	3	9	3	9	3	3	
<b>TOTAL.....</b>	<b>66,180</b>	<b>40,607</b>	<b>-39</b>	<b>66,111</b>	<b>51,323</b>	<b>-22</b>	<b>1.00</b>	<b>1.26</b>	<b>12,430</b>	<b>7,164</b>	<b>11,767</b>	<b>8,335</b>						
<b>SOUTH AMERICA:</b>																		
ARGENTINA.....	521	803	+54	1,433	1,589	+11	2.75	1.98	42	267	136	345	136	345	136	136	345	
BOLIVIA.....	74	5	-93	207	64	-69	2.80	12.95	5	--	26	--	26	--	26	--	--	
BRAZIL.....	525	455	-13	2,976	4,171	+40	5.67	9.17	65	62	401	424	401	424	401	424	424	
CHILE.....	894	347	-61	1,891	701	-63	2.12	2.02	10	13	23	23	23	23	23	23	23	
COLOMBIA.....	1,216	1,744	+43	1,958	2,660	+36	1.61	1.53	674	244	665	665	665	665	665	665	665	
ECUADOR.....	410	427	+4	794	1,009	+27	1.94	2.36	12	34	20	20	20	20	20	20	20	
FRENCH GUIANA.....	8	--	-99	20	3	-86	2.42	29.80	--	--	1	1	1	1	1	1	1	
GUYANA.....	12	2	-85	81	32	-61	6.84	17.92	--	--	--	--	--	--	--	--	--	
PARAGUAY.....	20	5	-76	114	49	-57	5.73	10.10	--	1	1	1	1	1	1	1	1	
PERU.....	392	116	-70	689	534	-22	1.76	4.61	42	32	93	113	93	113	93	113	113	
SURINAME.....	2	1	-28	16	23	+45	9.87	19.68	--	--	1	1	1	1	1	1	1	
URUGUAY.....	106	38	-64	210	205	-2	1.99	5.36	9	5	54	54	54	54	54	54	54	
VENEZUELA.....	3,531	2,377	-33	4,432	3,260	-26	1.26	1.37	410	18	541	541	541	541	541	541	541	
<b>TOTAL.....</b>	<b>7,710</b>	<b>6,321</b>	<b>-18</b>	<b>14,822</b>	<b>14,301</b>	<b>-4</b>	<b>1.92</b>	<b>2.26</b>	<b>1,267</b>	<b>676</b>	<b>1,961</b>	<b>1,581</b>						
<b>EUROPE:</b>																		
EC: BELGIUM-LUXEMBOURG..	739	1,334	+80	997	1,310	+31	1.35	.98	28	66	42	67	42	67	42	67	67	

DENMARK.....	1,010	1,373	+36	2,603	2,171	-17	2,58	1,58	5	79	26	95
FRANCE.....	10,479	8,258	-21	13,530	14,388	+6	1,29	1,75	803	580	954	1,552
GERMANY, FED. REP. OF	5,024	9,201	+83	5,163	7,523	+46	1,03	.82	342	913	345	544
GREECE.....	3,600	2,275	-37	7,297	5,674	-22	2,03	2,49	220	380	435	940
IRELAND.....	96	423	+342	67	112	+67	.70	.27	10	--	13	--
ITALY.....	14,298	19,492	+36	24,547	28,754	+17	1,72	1,48	1,873	2,345	2,441	2,468
NETHERLANDS.....	8,637	13,550	+57	11,184	16,652	+49	1,29	1,23	421	812	634	1,459
UNITED KINGDOM.....	9,029	11,724	+30	7,313	9,237	+26	.81	.79	760	1,546	706	1,424
TOTAL EC.....	52,913	67,609	+28	72,700	85,821	+18	1,37	1,27	4,462	6,722	5,596	8,548
AUSTRIA.....	322	1,723	+434	445	3,486	+683	1,38	2,02	48	289	53	760
BULGARIA.....	14	29	+104	20	41	+104	1,40	1,40	14	29	20	41
CYPRUS.....	10	6	-35	72	69	-3	7,42	11,14	2	--	5	--
CZECHOSLOVAKIA.....	78	2	-97	89	9	-90	1,15	4,14	78	--	89	--
FINLAND.....	325	564	+73	291	510	+75	.89	.90	101	104	83	104
HUNGARY.....	377	310	-18	448	279	-38	1,19	.90	35	60	74	100
MALTA-GOZO	--	--	--	--	1	--	.90	--	--	--	--	--
NORWAY.....	375	363	-3	519	526	+1	1,39	1,45	13	8	11	16
POLAND.....	--	993	--	--	1,682	--	--	1,69	--	--	--	--
PORTUGAL.....	262	438	+67	485	762	+57	1,85	1,74	56	67	67	98
ROMANIA.....	162	164	+1	677	721	+7	4,18	4,41	162	164	677	721
SOVIET UNION.....	24	3	-89	135	78	-42	5,62	30,87	--	--	--	--
SPAIN.....	2,138	1,893	-11	3,561	3,551	--	1,67	1,88	82	235	188	633
SWEDEN.....	3,811	2,489	-35	3,615	3,161	-13	*95	1,27	80	67	145	115
SWITZERLAND.....	355	680	+91	1,171	2,213	+89	3,29	3,26	30	15	67	36
TURKEY.....	14	12	-15	93	54	-42	6,75	4,58	10	--	56	--
YUGOSLAVIA.....	58	35	-40	166	24	-86	2,85	.67	21	1	67	2
TOTAL EUROPE.....	61,238	77,312	+26	84,487	102,987	+22	1,38	1,33	5,195	7,761	7,197	11,174
AFRICA:												
ALGERIA.....	96	292	+205	389	221	-43	4,06	.76	--	--	21	--
ANGOLA.....	16	--	-100	74	--	-100	4,51	--	--	--	--	--
CAMEROON.....	1	--	-92	1	1	-52	1,43	8,86	--	--	--	--
CANARY ISLANDS.....	3	8	+184	27	30	+10	9,09	3,51	1	--	3	--
CONGO (BRAZZAVILLE)	--	--	--	--	1	--	--	118,60	--	--	--	--
EGYPT.....	2,056	146	-93	3,658	954	-74	1,78	6,55	55	19	297	290
ETHIOPIA.....	1	3	+325	13	28	+116	16,93	8,59	--	--	--	--
FRENCH IND OCEAN ARS	--	--	--	--	1	--	--	42,53	--	--	--	--
GABON.....	--	--	+720	1	2	+244	122,00	51,20	--	--	--	--
GAMBIA.....	--	1	+324	7	5	-27	37,03	6,42	--	--	--	--
GHANA.....	--	--	-100	2	--	-100	12,50	--	--	--	--	--
IVORY COAST	9	5	-45	66	12	-81	7,18	2,47	--	--	--	--
KENYA.....	7	56	+676	142	115	-19	19,57	2,05	2	1	64	9
LIBERIA.....	6	2	-72	10	8	-20	1,77	4,99	--	--	--	--
LIBYA.....	116	32	-73	1,371	876	-36	11,85	27,71	11	--	79	--
MALAGASY REPUBLIC	66	4	-94	46	2	-96	*70	.48	--	--	--	--
MURITANIA.....	--	--	-100	1	--	-100	11,05	--	--	--	--	--
MURITIUS.....	1	19	***	17	40	+129	12,18	2,08	1	--	8	4
MOROCCO.....	369	88	-76	741	190	-74	2,01	2,14	9	10	63	55
MOZAMBIQUE	2	--	-100	19	--	-100	7,78	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 2--US SEED EXPORTS BY COUNTRY, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1--CONTINUED

COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	CHANGE	1981/82		1982/83	CHANGE
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	MT	1,000 DOL	1,000 DOL	PCT
TOTAL ALL KINDS												
NIGERIA.....	37	7	-82	46	35	-24	1.26	5.32	418	646	3	--
REP. SOUTH AFRICA.....	1,473	2,496	+69	4,410	4,162	-6	2.99	1.67	--	1,296	367	--
RWANDA.....	--	--	-100	1	--	-100	6.29	--	--	--	--	--
SEYCHELLES	--	--	+54	1	1	--	4.44	2.89	--	--	--	--
SOMALIA.....	--	3	***	1	28	***	14.97	10.27	--	3	--	24
SUDAN.....	37	40	+8	225	208	-7	6.03	5.19	16	11	54	51
TANZANIA	77	131	+69	102	164	+60	1.32	1.25	--	--	--	--
TUNISIA.....	2	5	+148	20	14	-30	8.86	2.50	--	--	--	--
UGANDA.....	--	3	--	--	12	--	--	4.29	--	--	--	--
UPPER VOLTA	--	1	--	--	2	--	--	1.74	--	--	--	--
WESTERN AFRICA, NEC.	1	--	-100	3	--	-100	3.21	--	--	--	--	--
ZAIRE.....	--	1	--	--	4	--	--	4.16	--	--	--	--
ZAMBIA.....	2	1	-34	2	25	***	1.15	21.39	--	--	--	2
ZIMBABWE.....	1	6	+754	23	27	+21	30.74	4.36	--	6	--	18
TOTAL.....	4,401	3,351	-24	11,446	7,167	-37	2.60	2.14	512	696	1,887	821
ASIA:												
BAHRAIN.....	16	8	-52	130	33	-74	7.93	4.19	2	--	1	--
BANGLADESH.....	11	--	-100	124	--	-100	11.63	--	--	--	4	--
CHINA												
MAINLAND.....	41	5	-88	226	37	-84	5.48	7.71	18	--	48	1
TAIWAN..	252	398	+58	604	598	-1	2.39	1.50	15	166	78	128
HONG KONG	148	160	+8	794	432	-46	5.38	2.70	35	9	224	62
INDIA.....	--	--	+61	2	1	-66	24.61	5.27	--	--	--	--
INDONESIA.....	--	--	-47	4	3	-26	17.78	24.99	--	--	--	--
IRAN.....	22	48	+122	316	622	+97	14.58	12.94	14	--	200	--
IRAQ.....	95	186	+96	1,249	1,033	-17	13.13	5.54	--	--	--	--
ISRAEL	197	542	+175	748	1,196	+60	3.80	2.21	--	39	12	147
JAPAN.....	16,910	23,726	+40	24,785	29,713	+20	1.47	1.25	1,376	1,936	1,945	1,905
JORDAN.....	68	135	+98	948	1,014	+7	13.92	7.53	1	18	9	89
KOREA, REPUBLIC OF..	436	1,266	+190	422	1,135	+169	.97	.90	63	46	128	100
KUWAIT.....	64	83	+29	216	255	+18	3.35	3.08	--	21	--	35
LEBANON.....	51	43	-16	725	610	-16	14.16	14.18	5	1	42	36
MALAYSIA.....	--	54	--	--	17	--	--	*33	--	--	--	--
NEPAL.....	--	--	-95	1	+40	2.34	68.40	--	--	1	1	1
OMAN.....	--	2	+334	11	31	+193	30.08	20.28	--	7	1	--
PAKISTAN.....	54	58	+8	205	213	+4	3.83	3.69	12	8	32	21
PHILIPPINES.....	57	116	+103	666	705	+6	11.70	6.09	2	--	75	10
QATAR.....	9	37	+323	115	217	+89	13.04	5.81	3	2	28	38
SAUDI ARABIA	2,403	8,903	+270	4,427	8,169	+85	1.84	*92	121	116	483	476
SINGAPORE.....	9	29	+233	20	197	+873	2.31	6.77	--	--	1	53
SRI LANKA (CEYLON)...	--	5	--	--	53	--	--	--	--	5	--	--

SYRIA.....	120	88	-27	855	1,295	+51	7.14	14.74	10	12	272	155
THAILAND.....	60	332	+456	286	336	+17	4.79	1.01	3	2	18	24
UNITED ARAB EMIRATES	116	158	+37	634	772	+22	5.48	4.87	1	3	26	8
YEMEN (ADEN).....	2	6	+220	17	19	+8	9.68	3.28	2	--	17	--
YEMEN (SANA).....	--	6	***	5	71	***	35.40	11.02	--	--	--	2
<b>TOTAL.....</b>	<b>21,141</b>	<b>36,395</b>	<b>+72</b>	<b>38,535</b>	<b>48,777</b>	<b>+27</b>	<b>1.82</b>	<b>1.34</b>	<b>1,682</b>	<b>2,384</b>	<b>3,651</b>	<b>3,294</b>
<b>=====</b>												

**OCEANIA:**

AUSTRALIA.....	2,902	2,9725	-6	7,261	5,001	-31	2.50	1.84	304	240	564	578
FR PACIFIC ISLANDS..	3	8	+191	20	52	+162	7.66	6.90	--	--	1	--
NEW ZEALAND.....	142	397	+179	436	977	+124	3.07	2.46	4	7	56	19
OTHER PAC ISLS. NEC.	6	5	-19	37	14	-63	6.29	2.87	--	--	--	--
TRUST TERR PAC IS...*	--	2	--	--	11	--	5.84	--	--	--	--	--
<b>TOTAL.....</b>	<b>3,053</b>	<b>3,136</b>	<b>+3</b>	<b>7,753</b>	<b>6,054</b>	<b>-22</b>	<b>2.54</b>	<b>1.93</b>	<b>308</b>	<b>247</b>	<b>621</b>	<b>597</b>
<b>WORLD TOTAL.....</b>	<b>163,723</b>	<b>167,121</b>	<b>+2</b>	<b>223,155</b>	<b>230,610</b>	<b>+3</b>	<b>1.36</b>	<b>1.38</b>	<b>21,395</b>	<b>18,928</b>	<b>27,083</b>	<b>25,801</b>
<b>=====</b>												

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE. MAR AND JUL-MAR. 1981/82, 1982/83 1/

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
MT	MT	PCT	MT	1,000 DOL	1,000 DOL	MT
<b>ALFALFA, UNCERT.</b>						
<b>NORTH AMERICA:</b>						
CANADA.....	169	210	+25	433	482	+11
MEXICO.....	404	264	-35	1,039	514	-51
PANAMA (INC 2N)	--	10	--	--	24	--
<b>TOTAL.....</b>	<b>572</b>	<b>485</b>	<b>-15</b>	<b>1,947</b>	<b>3</b>	<b>-31</b>
<b>SOUTH AMERICA:</b>						
ARGENTINA.....	4	35	+773	4	78	+**
BOLIVIA.....	6	--	-100	23	--	-100
CHILE.....	--	1	--	2	--	2
COLOMBIA.....	--	2	--	6	--	6
ECUADOR.....	27	1	-97	66	3	-96
PARAGUAY.....	--	--	--	1	-37	2,43
PERU.....	3	--	-83	12	2	-87
<b>TOTAL.....</b>	<b>41</b>	<b>40</b>	<b>-2</b>	<b>106</b>	<b>91</b>	<b>-15</b>
<b>EUROPE:</b>						
EC:						
DENMARK.....	1	18	***	3	38	***
FRANCE.....	--	1	--	--	2	--
GREECE.....	1	--	-100	2	--	-100
ITALY.....	--	23	--	--	55	--
NETHERLANDS.....	--	6	***	1	18	***
<b>TOTAL EC.....</b>	<b>2</b>	<b>47</b>	<b>***</b>	<b>6</b>	<b>113</b>	<b>***</b>
POLAND.....	--	990	--	--	1,056	--
ROMANIA.....	--	--	--	1	--	3,52
SPAIN.....	20	--	-100	65	--	-100
SWEDEN.....	91	--	-100	250	--	-100
<b>TOTAL EUROPE.....</b>	<b>113</b>	<b>1,037</b>	<b>+816</b>	<b>321</b>	<b>1,669</b>	<b>+419</b>
<b>AFRICA:</b>						
EGYPT.....	12	--	-100	58	--	-100
SUDAN.....	2	3	+14	10	8	-22
ZIMBABWE.....	--	6	--	--	18	--
<b>TOTAL.....</b>	<b>14</b>	<b>8</b>	<b>-42</b>	<b>68</b>	<b>26</b>	<b>-63</b>

ASIA:	CHINA	46	38	-18	174	90	-48	3.81	2.40	--	14	--
	JORDAN	--	4	--	--	10	--	2.51	--	--	--	--
	LEBANON	1	--	-100	2	--	-100	3.05	--	--	--	--
	SAUDI ARABIA	4	35	+723	28	105	+280	6.50	3.00	--	30	86
	SYRIA	2	--	-100	13	--	-100	6.68	--	2	--	13
	UNITED ARAB EMIRATES	1	--	-100	3	--	-100	3.25	--	--	--	--
	TOTAL	53	76	+43	220	205	-7	4.11	2.68	2	44	13
OCEANIA:	AUSTRALIA	94	--	-100	376	3	-99	3.99	9.06	--	--	--
	TOTAL	94	--	-100	376	3	-99	3.99	9.06	--	--	--
WORLD TOTAL		888	1,647	+85	2,564	3,014	+18	2.89	1.83	58	127	178
ALFALFA CERT. NORTH AMERICA:	CANADA	682	1,092	+60	1,887	2,666	+41	2.77	2.44	253	283	729
	GUATEMALA	--	--	-100	1	--	-100	7.40	--	--	--	--
	HONDURAS	--	--	--	--	1	--	--	3.11	--	--	--
	MEXICO	1,542	1,365	-11	4,974	3,442	-23	2.90	2.52	12	4	11
	TOTAL	2,224	2,458	+10	6,362	6,109	-4	2.86	2.49	265	287	739
SOUTH AMERICA:	ARGENTINA	2	15	+697	6	41	+591	3.11	2.69	--	--	--
	BRAZIL	22	23	+6	93	89	-4	4.29	3.87	--	--	--
	CHILE	4	--	-100	19	--	-100	4.70	--	--	--	--
	COLOMBIA	8	2	-80	29	6	-80	3.75	3.80	6	--	23
	ECUADOR	10	11	+5	35	30	-13	3.44	2.85	--	6	17
	PERU	12	7	-36	44	21	-53	3.83	2.77	--	--	--
	VENEZUELA	2	1	-52	7	4	-43	3.83	4.57	2	--	7
	TOTAL	59	--	233	190	-18	3.96	3.25	8	6	30	17
EUROPE:	EC:											
	DENMARK	30	--	-100	76	--	-100	2.55	--	--	--	3
	FRANCE	--	--	-100	2	--	-100	4.36	--	--	--	--
	GERMANY, FED. REP. OF	243	--	-100	712	--	-100	2.93	--	18	--	50
	ITALY	115	402	+249	361	514	+42	3.14	1.28	--	--	--
	NETHERLANDS	--	2	--	--	8	--	--	3.24	--	--	--
	TOTAL EC	388	404	+4	1,150	522	-55	2.96	1.29	19	--	53
	HUNGARY	--	--	--	--	1	--	--	1.43	--	--	1
	PORTUGAL	6	2	-63	20	7	-65	3.26	3.06	3	--	9
	SPAIN	34	20	-41	117	58	-50	3.43	2.92	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE			
	1981/82		1982/83	CHANGE	1981/82		1982/83	1981/82		1982/83	1981/82		
	MT	MT	PCT	1.000 DOL	1.000 DOL	PCT	DOL/KG	MT	MT	DOL	MT	1.000 DOL	
ALFALFA CERT.	--	20	--	--	53	--	2.65	--	--	--	62	1	
SWEDEN.....	--	428	447	+4	1,286	640	-50	3.00	1.43	22	--	--	
TOTAL EUROPE.....	--	879	573	-35	3,099	1,237	-60	3.53	2.16	385	2	1,115	
AFRICA:													
ALGERIA.....	--	50	--	--	91	--	1.82	--	--	--	--	--	
CANARY ISLANDS.....	--	1	+102	3	5	+84	5.01	4.56	--	--	--	--	
EGYPT.....	120	30	-75	597	8	-99	4.98	.26	--	--	--	--	
MOROCCO.....	118	--	-100	402	--	-100	3.42	--	--	--	--	--	
REP. SOUTH AFRICA.....	641	491	-23	2,097	1,128	-46	3.50	385	1,115	2	--	5	
SUDAN.....	--	2	--	--	5	--	3.11	--	--	--	--	--	
TOTAL.....	--	879	573	-35	3,099	1,237	-60	3.53	2.16	385	2	1,115	
ASIA:													
CHINA	47	34	-28	148	72	-51	3.18	2.15	1	2	2	6	
JAPAN.....	2	1	-50	9	3	-68	4.41	2.80	--	--	--	--	
JORDAN.....	2	15	+732	7	7	+3	3.71	.46	--	--	--	2	
KOREA, REPUBLIC OF.....	2	6	-39	39	16	-61	3.93	2.54	--	--	--	--	
KUWAIT.....	10	--	-100	5	--	-100	3.11	--	--	--	--	--	
LEBANON.....	2	1	-52	3	3	-14	3.11	5.50	--	--	--	--	
QATAR.....	1	231	+289	322	762	+137	5.42	3.30	--	21	--	60	
SAUDI ARABIA.....	59	--	15	--	--	77	--	--	5.03	--	--	--	
SYRIA.....	--	5	--	--	12	--	--	2.56	--	2	--	5	
UNITED ARAB EMIRATES	--	122	308	+151	533	952	+78	4.36	3.09	1	26	2	
TOTAL.....	--	550	179	-67	2,042	549	-73	3.71	3.06	--	35	--	
OCEANIA:													
AUSTRALIA.....	--	550	179	-67	2,042	549	-73	3.71	3.06	--	35	--	
TOTAL.....	--	550	179	-67	2,042	549	-73	3.71	3.06	--	35	--	
WORLD TOTAL.....	--	4,9263	4,023	-6	13,556	9,678	-29	3.18	2.41	682	356	1,948	
BENTGRASS													
NORTH AMERICA:													
BAHAMAS.....	--	113	-100	1	--	-100	13.12	--	--	--	--	--	
CANADA.....	66	113	+70	108	208	+93	1.62	1.84	7	40	14	56	
MEXICO.....	--	--	-100	3	--	-100	9.01	--	--	--	--	--	
TOTAL.....	--	67	113	+69	112	208	+86	1.68	1.84	7	40	14	56

## SOUTH AMERICA:

ARGENTINA.....	1	439	1	2	81	5.37	1.81	--	--	1
BRAZIL.....	3	--	-100	5	--	-100	1.77	--	--	--
CHILE.....	1	--	-100	2	--	-100	1.90	--	--	--
ECUADOR.....	--	--	-100	2	--	-100	13.24	--	--	--
VENEZUELA.....	1	--	-100	4	--	-100	7.58	--	--	--
TOTAL.....	5	1	-78	14	2	-86	2.94	1.81	--	1

## EUROPE:

EC:	BELGIUM-LUXEMBOURG.....	110	75	-32	174	84	-52	1.57	1.12	6
	DENMARK.....	43	59	+36	84	69	-18	1.93	1.16	--
	FRANCE.....	204	125	-39	284	128	-55	1.40	1.03	5
	GERMANY, FED. REP. OF.....	265	378	+42	367	411	+12	1.38	1.09	3
	IRELAND.....	4	2	-49	5	2	-47	1.14	1.18	3
	ITALY.....	235	152	-35	250	204	-18	1.06	1.34	10
	NETHERLANDS.....	221	210	-5	324	265	-18	1.47	1.26	--
	UNITED KINGDOM.....	259	377	+46	414	445	+8	1.60	1.18	64
	TOTAL EC.....	1,341	1,378	+3	1,900	1,608	-15	1.42	1.17	27
										210
										41
										231

AUSTRIA.....	20	37	+88	29	34	+19	1.44	.91	--	--
FINLAND.....	78	10	-87	99	10	-90	1.26	.99	48	--
NORWAY.....	29	1	-96	99	4	-96	3.42	3.53	--	53
PORTUGAL.....	--	--	-100	1	--	-100	14.00	--	--	--
SPAIN.....	32	40	+26	67	43	-37	2.12	1.07	5	--
SWEDEN.....	41	40	-2	105	92	-12	2.58	2.31	20	8
SWITZERLAND.....	26	33	+27	80	38	-52	3.07	1.17	--	11
YUGOSLAVIA.....	1	--	-100	5	--	-100	5.01	--	--	48
TOTAL EUROPE.....	1,568	1,539	-2	2,386	1,828	-23	1.52	1.19	99	221

AFRICA:	REP. SOUTH AFRICA.....	1	7	+599	1	5	+260	1.33	.69	--
	TOTAL.....	1	7	+599	1	5	+260	1.33	.69	--

ASIA:	CHINA	1	--	-100	1	--	-100	1.32	--	--
	TAIWAN.....	98	174	+78	212	274	+29	2.17	1.58	14
	JAPAN.....	--	7	***	6	34	+495	11.67	4.76	--
	KOREA, REPUBLIC OF.....	--	--	-100	2	--	-100	6.68	--	1
	SINGAPORE.....	--	--	181	+82	221	308	+40	2.23	1.71
	TOTAL.....	99	181	+82	221	308	+40	2.23	1.71	15
										57
										47

OCEANIA:	AUSTRALIA.....	114	77	-32	312	180	-42	2.75	2.35	13
	NEW ZEALAND.....	2	11	+443	6	29	+350	3.20	2.65	2
	TOTAL.....	116	88	-24	318	209	-34	2.75	2.38	15

FOOTNOTES AT END OF BULLETIN.  
--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR								
	QUANTITY	VALUE	QUANTITY	VALUE	QUANTITY	VALUE						
1981/82	1,982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82						
MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG						
1,000 DOL	1,000 DOL		MT	MT		1,000 DOL						
1,000 DOL	1,000 DOL		1,000 DOL	1,000 DOL		1,000 DOL						
WORLD TOTAL.....	1,855	1,928	+4	3,053	2,561	-16	1,65	1,33	136	320	246	424
<b>BLUEGRASS, KENTUCKY</b>												
<b>NORTH AMERICA:</b>												
CANADA.....	1,759	1,879	+7	2,145	1,848	-14	1.22	.98	238	289	276	242
MEXICO.....	1	1	+7	1	2	+91	1.21	2.16	--	--	--	--
<b>TOTAL.....</b>	<b>1,760</b>	<b>1,880</b>	<b>+7</b>	<b>2,146</b>	<b>1,851</b>	<b>-14</b>	<b>1.22</b>	<b>.98</b>	<b>238</b>	<b>289</b>	<b>276</b>	<b>242</b>
<b>SOUTH AMERICA:</b>												
ARGENTINA.....	10	9	-7	14	12	-14	1.34	1.25	1	3	1	3
CHILE.....	4	8	+84	10	10	+1	2.23	1.22	--	2	--	2
<b>TOTAL.....</b>	<b>15</b>	<b>17</b>	<b>+20</b>	<b>23</b>	<b>22</b>	<b>-8</b>	<b>1.61</b>	<b>1.24</b>	<b>1</b>	<b>5</b>	<b>1</b>	<b>5</b>
<b>EUROPE:</b>												
EC:												
BELGIUM-LUXEMBOURG..	35	148	+321	37	159	+332	1.05	1.08	--	--	--	--
DENMARK.....	67	207	+210	114	253	+122	1.71	1.23	--	38	--	41
FRANCE.....	31	231	+645	31	235	+652	1.01	1.02	10	71	9	86
GERMANY-FED. REP. OF..	255	1,262	+394	230	1,036	+437	.90	.98	15	121	24	131
GREECE.....	1	--	-100	1	--	-100	1.32	--	--	--	--	--
IRELAND.....	--	5	--	--	4	--	--	*.87	--	--	--	--
ITALY.....	--	146	--	--	153	--	--	1.05	--	--	--	--
NETHERLANDS.....	217	254	+17	316	310	-2	1.46	1.22	40	12	53	14
UNITED KINGDOM.....	20	176	+798	26	179	+580	1.35	1.02	11	45	16	49
<b>TOTAL EC.....</b>	<b>626</b>	<b>2,427</b>	<b>+288</b>	<b>757</b>	<b>2,530</b>	<b>+234</b>	<b>1.21</b>	<b>1.04</b>	<b>76</b>	<b>287</b>	<b>101</b>	<b>321</b>
AUSTRIA.....	210	274	+31	215	194	-10	1.03	*.71	32	77	30	54
FINLAND.....	--	104	--	--	148	--	--	1.42	--	25	--	35
HUNGARY.....	249	232	-7	229	173	-24	*.92	*.75	--	--	--	--
NORWAY.....	10	29	+193	39	79	+103	3.92	2.71	--	--	--	--
PORTUGAL.....	--	--	-100	3	--	-100	5.96	--	--	--	--	--
SPAIN.....	33	6	-80	29	5	-81	*.88	*.85	16	--	11	--
SWEDEN.....	81	168	+107	133	284	+114	1.64	1.70	58	55	88	75
SWITZERLAND.....	87	144	+67	116	143	+23	1.34	*.99	--	--	--	--
TURKEY.....	--	1	--	--	2	--	--	1.70	--	--	--	--
YUGOSLAVIA.....	20	--	-100	27	--	-100	1.35	--	--	--	--	--
<b>TOTAL EUROPE.....</b>	<b>1,315</b>	<b>3,386</b>	<b>+157</b>	<b>1,548</b>	<b>3,560</b>	<b>+130</b>	<b>1.18</b>	<b>1.05</b>	<b>182</b>	<b>444</b>	<b>230</b>	<b>484</b>

AFRICA:  
REP SOUTH AFRICA....

2

2

\*6

3

3

-23

1.46

1.06

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

TOTAL.....

2

2

\*6

3

3

-23

1.46

1.06

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

AFRICA:  
TOTAL.....

2

2

\*6

3

3

-23

1.46

1.06

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

--

ASIA:

CHINA

TAIWAN.....

1

--100

2

297

\*10

369

3

313

\*321

6

32

\*464

1.5

56

1.48

3.0

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

1.48

JAPAN.....

270

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

KOREA, REPUBLIC OF.....

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

3

TOTAL.....

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

2

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	1981/82		1982/83	1981/82	
	MT	MT	MT	MT	0000 DOL	1,000 DOL	000 DOL	000 DOL	MT	MT	0000 DOL	1,000 DOL
CLOVER, LADINO SWITZERLAND.....	132	67	-49	590	197	-67	4.47	2.94	15	-	56	-
TOTAL EUROPE.....	281	480	+71	1,276	1,901	+49	4.54	3.96	29	1	119	4
AFRICA:												
REP SOUTH AFRICA.....	23	24	+6	25	94	+279	1.08	3.87	--	1	--	5
TOTAL.....	23	24	+6	25	94	+279	1.08	3.87	--	1	--	5
ASIA:												
CHINA												
MAINLAND.....	5	--	-100	25	--	-100	5.05	--	5	--	25	--
TAIWAN.....	2	--	-100	7	--	-100	3.26	--	--	--	--	--
JAPAN.....	89	82	-7	342	340	-1	3.83	4.18	--	--	--	--
KOREA, REPUBLIC OF.....	9	19	+109	45	14	-69	4.93	*74	--	--	--	--
TOTAL.....	105	100	-5	419	354	-15	3.97	3.53	5	--	25	--
OCEANIA:												
AUSTRALIA.....	26	10	-62	125	47	-62	4.82	4.71	--	--	--	--
TOTAL.....	26	10	-62	125	47	-62	4.82	4.71	--	--	--	--
WORLD TOTAL.....	549	788	+44	2,310	2,954	+28	4.21	3.75	39	83	163	263
CLOVER, RED												
NORTH AMERICA:												
CANADA.....	329	472	+43	735	944	+29	2.23	2.00	67	77	146	153
MEXICO.....	2	--	-100	4	--	-100	2.02	--	--	--	--	--
TOTAL.....	331	472	+43	739	944	+28	2.23	2.00	67	77	146	153
SOUTH AMERICA:												
ARGENTINA.....	--	5	--	--	17	--	--	3.71	--	--	--	--
BRAZIL.....	--	8	--	--	20	--	--	2.51	--	--	--	--
COLOMBIA.....	7	10	+32	15	+52	1.32	1.52	1	--	1	--	--
ECUADOR.....	--	11	--	--	37	--	--	3.45	--	6	--	21
TOTAL.....	7	33	+350	10	89	+821	1.32	2.69	1	6	1	21
EUROPE:												
EC:												
FRANCE.....	31	40	+28	50	158	+216	1.61	3.96	--	--	--	--

GREECE.....	2	--	--	2	--	--	•87	--	--	--	--
ITALY.....	148	+434	66	216	+229	2.37	1.46	--	--	--	--
NETHERLANDS.....	10	--	--	29	--	--	2.00	--	--	--	--
UNITED KINGDOM.....	1	--	--	2	--	--	2.56	--	--	--	--
TOTAL EC.....	59	201	+241	116	398	+244	1.97	1.98	--	--	--
SPAIN.....	--	--	-100	4	--	-100	8.04	--	--	--	--
SWITZERLAND.....	--	17	--	40	--	--	2.34	--	15	--	35
TOTAL EUROPE.....	59	218	+268	119	438	+267	2.01	2.01	--	15	--
AFRICA:											
EGYPT.....	39	--	-100	167	--	-100	4.35	--	39	--	167
REP SOUTH AFRICA.....	10	3	-74	38	8	-80	3.63	2.88	--	--	--
TOTAL.....	49	3	-95	206	8	-96	4.20	2.88	39	--	167
ASIA:											
CHINA											
MAINLAND.....	7	--	-100	11	--	-100	1.61	--	--	--	--
JAPAN.....	111	169	+53	236	369	+56	2.13	2.19	5	37	94
KOREA, REPUBLIC OF	--	15	--	--	5	--	•33	--	--	--	--
TOTAL.....	118	184	+56	247	374	+51	2.10	2.04	5	37	94
OCEANIA:											
AUSTRALIA.....	5	4	-28	7	4	-48	1.43	1.04	--	3	--
TOTAL.....	5	4	-28	7	4	-48	1.43	1.04	--	3	--
WORLD TOTAL.....	569	913	+60	1,327	1,856	+40	2.33	2.03	112	139	326
CLOVER, OTHER NORTH AMERICA:											
BAHAMAS.....	--	--	--	1	--	--	9.51	--	--	--	--
CANADA.....	57	249	+339	155	452	+191	2.74	1.82	11	53	27
COSTA RICA.....	--	1	--	--	2	--	2.27	--	--	--	120
MEXICO.....	12	1	-93	26	1	-98	2.20	•74	--	--	--
TOTAL.....	69	251	+265	182	456	+151	2.65	1.82	11	53	27
SOUTH AMERICA:											
ARGENTINA.....	10	--	-100	30	--	-100	3.03	--	--	--	--
BRAZIL.....	--	3	--	14	--	--	4.79	--	--	--	--
CHILE.....	6	3	-52	34	11	-66	5.38	3.80	1	5	4
COLOMBIA.....	--	4	+944	1	14	+896	3.90	3.72	--	--	--
ECUADOR.....	2	2	+14	6	5	-19	3.11	2.20	2	6	--
PARAGUAY.....	--	--	-100	1	--	-100	4.29	--	--	--	--
PERU.....	1	--	-100	5	--	-100	3.34	--	--	--	--
VENEZUELA.....	--	1	--	--	3	--	2.57	--	--	--	--
TOTAL.....	20	13	-36	78	47	-39	3.82	3.63	3	1	11

TABLE 3—U.S. SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE. MAR AND JUL—MAR. 1981/82, 1982/83 1/—CONTINUED

KIND AND COUNTRY	QUANTITY		VALUE		QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82		1982/83		1981/82		1982/83		1981/82		1982/83	
	MT	MT	MT	MT	1.000 DOL	1.000 DOL	PCT	DOL/KG	MT	MT	1.000 DOL	1.000 DOL
<b>EUROPE:</b>												
<b>EC:</b>												
BELGIUM-LUXEMBOURG..	--		17	--	--			15	--	--	.89	--
DENMARK..	33	--	-100		93	--	-100	2.87	--		17	--
FRANCE..	50	79	+59	199	252	+27	4.00	3.18	--	--	--	--
GERMANY, FED. REP. OF..	6	10	+75	21	43	+101	3.82	4.38	2	--	10	--
GREECE..	--	3	--	--	8	--	--	2.95	--	--	--	--
ITALY..	53	436	+730	150	503	+234	2.86	1.15	--	--	--	--
NETHERLANDS..	2	1	-57	5	2	-57	2.31	2.32	--	1	--	2
UNITED KINGDOM..	15	12	-22	38	32	-16	2.58	2.76	1.	2	4	7
<b>TOTAL EC..</b>	158	558	+253	508	855	+68	3.22	1.53	1	22	4	35
<b>PORTUGAL..</b>												
<b>SPAIN..</b>	--	2	--	--	3	--	--	1.55	--	--	--	--
<b>SWITZERLAND..</b>	20	18	-10	79	73	-8	4.17	--	--	--	--	--
<b>TOTAL EUROPE..</b>	179	578	+222	594	931	+57	3.31	1.61	1	22	4	35
<b>AFRICA:</b>												
<b>REP SOUTH AFRICA..</b>	12	18	+52	34	102	+204	2.84	5.69	--	6	--	27
<b>TOTAL..</b>	12	18	+52	34	102	+204	2.84	5.69	--	6	--	27
<b>ASIA:</b>												
<b>CHINA TAIWAN..</b>	--	--	--	2	2	+7	3.76	4.01	--	--	--	2
<b>HONG KONG..</b>	--	--	--	1	--	--	3.58	--	--	--	--	--
<b>JAPAN..</b>	26	77	+197	93	195	+109	3.59	2.52	6	--	16	--
<b>KOREA, REPUBLIC OF..</b>	1	1	-61	5	-63	3.21	3.05	--	--	--	--	--
<b>SAUDI ARABIA..</b>	--	8	--	--	37	--	4.80	--	8	--	37	--
<b>TOTAL..</b>	28	86	+208	100	236	+136	3.57	2.74	6	8	16	39
<b>OCEANIA:</b>												
<b>AUSTRALIA..</b>	22	10	-53	28	8	-70	1.24	.79	2	4	2	4
<b>TOTAL..</b>	22	10	-53	28	8	-70	1.24	.79	2	4	2	4
<b>WORLD TOTAL..</b>												
<b>TOTAL..</b>	330	956	+189	1.014	1.781	+76	3.07	1.86	24	94	61	227

CANADA.....	29	71	+143	25	60	+139	*85	*84	5	13	4	12
MEXICO.....	7	3	-60	7	2	-73	1.04	.68	--	--	--	--
<b>TOTAL.....</b>	<b>36</b>	<b>74</b>	<b>+104</b>	<b>32</b>	<b>62</b>	<b>+91</b>	<b>*89</b>	<b>*83</b>	<b>5</b>	<b>13</b>	<b>4</b>	<b>12</b>
<b>SOUTH AMERICA:</b>												
ARGENTINA.....	2	--	-78	3	1	-71	1.25	1.60	2	--	3	--
BOLIVIA.....	2	--	-100	4	--	-100	1.77	--	--	--	--	--
BRAZIL.....	--	10	--	--	11	--	--	1.11	--	--	--	--
CHILE.....	21	12	-45	49	8	-83	2.32	.69	--	--	--	--
COLOMBIA.....	1	3	+250	1	3	+236	1.12	1.98	1	--	1	--
<b>TOTAL.....</b>	<b>26</b>	<b>25</b>	<b>-3</b>	<b>56</b>	<b>23</b>	<b>-58</b>	<b>2.15</b>	<b>.92</b>	<b>3</b>	<b>--</b>	<b>4</b>	<b>--</b>

<b>EUROPE:</b>												
<b>EC:</b>												
BELGIUM-LUXEMBOURG..	10	--	-100	15	--	-100	1.55	--	--	--	--	--
DENMARK.....	--	8	--	--	8	--	1.01	--	--	--	--	--
GERMANY, FED. REP. OF..	39	55	+43	66	54	-18	1.70	.97	--	15	--	19
GREECE.....	34	31	-10	35	42	+21	1.02	1.38	--	11	--	15
ITALY.....	38	51	+35	50	40	+20	1.32	.78	--	--	--	--
NETHERLANDS.....	138	195	+41	218	176	-19	1.58	.90	--	--	--	--
UNITED KINGDOM.....	62	152	+145	85	168	+98	1.36	1.10	--	--	--	--
<b>TOTAL EC.....</b>	<b>320</b>	<b>492</b>	<b>+54</b>	<b>468</b>	<b>488</b>	<b>+4</b>	<b>1.46</b>	<b>.99</b>	<b>--</b>	<b>26</b>	<b>--</b>	<b>35</b>

AUSTRIA.....	--	10	--	--	8	--	--	.83	--	--	--	--
SPAIN.....	33	34	+4	28	29	+5	.86	.86	--	--	--	--
SWITZERLAND.....	2	--	-100	2	--	-100	.90	--	--	--	--	--
<b>TOTAL EUROPE.....</b>	<b>356</b>	<b>536</b>	<b>+51</b>	<b>499</b>	<b>526</b>	<b>+5</b>	<b>1.40</b>	<b>.98</b>	<b>--</b>	<b>26</b>	<b>--</b>	<b>35</b>

<b>AFRICA:</b>												
<b>REP. SOUTH AFRICA.....</b>	22	33	+50	21	23	+11	.96	.71	--	--	--	--
<b>TOTAL.....</b>	<b>22</b>	<b>33</b>	<b>+50</b>	<b>21</b>	<b>23</b>	<b>+11</b>	<b>.96</b>	<b>.71</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>

<b>ASIA:</b>												
<b>CHINA</b>												
JAPAN.....	570	813	+43	486	683	+41	.85	.84	66	174	51	161
KOREA, REPUBLIC OF..	4	56	***	4	54	***	1.01	.98	--	1	--	1
TOTAL.....	575	869	+51	490	737	+51	.85	.85	66	175	51	162
<b>OCEANIA:</b>												
AUSTRALIA.....	47	102	+120	52	87	+66	1.12	.85	10	--	11	--
NEW ZEALAND.....	10	--	-100	17	--	-100	1.78	--	--	--	--	--
TOTAL.....	56	102	+81	70	87	+25	1.23	.85	10	--	11	--
<b>WORLD TOTAL.....</b>	<b>1,071</b>	<b>1,640</b>	<b>+53</b>	<b>1,167</b>	<b>1,458</b>	<b>+25</b>	<b>1.09</b>	<b>.89</b>	<b>84</b>	<b>215</b>	<b>70</b>	<b>210</b>

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	MT	1.000 DOL	1.000 DOL	1.000 DOL
	MT	MT	PCT	MT	MT	PCT	MT	MT	MT	MT	MT	MT
<b>FESCUE, OTHER</b>												
<b>NORTH AMERICA:</b>												
BAHAMAS.....	--	--	-100	1	--	-100	3.54	--	--	--	--	--
BERMUDA.....	--	--	1	--	3	--	5.69	--	--	--	--	--
CANADA.....	211	186	-12	296	216	-27	1.40	1.16	27	29	42	31
MEXICO.....	44	3	-94	24	1	-96	.54	.33	--	--	--	--
<b>TOTAL.....</b>	<b>255</b>	<b>189</b>	<b>-26</b>	<b>321</b>	<b>220</b>	<b>-31</b>	<b>1.26</b>	<b>1.16</b>	<b>27</b>	<b>29</b>	<b>42</b>	<b>31</b>
<b>SOUTH AMERICA:</b>												
ARGENTINA.....	--	11	--	--	14	--	1.28	--	--	--	--	--
BRAZIL.....	20	--	-100	23	--	-100	1.15	--	2	--	5	--
CHILE.....	3	5	+43	9	7	-16	2.51	1.48	--	3	--	4
COLOMBIA.....	5	--	-89	4	1	-84	.90	1.34	--	--	--	--
ECUADOR.....	--	3	--	--	3	--	--	1.00	--	--	--	--
<b>TOTAL.....</b>	<b>28</b>	<b>19</b>	<b>-32</b>	<b>36</b>	<b>25</b>	<b>-31</b>	<b>1.28</b>	<b>1.29</b>	<b>2</b>	<b>3</b>	<b>5</b>	<b>4</b>
<b>EUROPE:</b>												
<b>EC:</b>												
BELGIUM-LUXEMBOURG..	33	19	-42	55	26	-53	1.65	1.33	13	--	21	--
DENMARK.....	137	156	+14	227	251	+10	1.67	1.61	--	--	--	--
FRANCE.....	--	15	--	--	22	--	--	--	--	--	--	--
GERMANY, FED. REP. OF..	155	399	+158	268	518	+93	1.73	1.30	1	20	2	27
GREECE.....	6	1	-77	8	2	-78	1.32	1.24	--	--	--	--
IRELAND.....	16	15	-6	21	16	-23	1.31	1.07	7	--	9	--
ITALY.....	--	4	--	--	3	--	--	*81	--	--	--	--
NETHERLANDS.....	600	774	+29	963	1,010	+5	1.61	1.31	64	89	109	119
UNITED KINGDOM.....	470	719	+53	676	936	+38	1.44	1.30	48	125	65	151
<b>TOTAL EC.....</b>	<b>1,416</b>	<b>2,103</b>	<b>+49</b>	<b>2,218</b>	<b>2,783</b>	<b>+25</b>	<b>1.57</b>	<b>1.32</b>	<b>133</b>	<b>234</b>	<b>207</b>	<b>298</b>
<b>AUSTRIA.....</b>	43	42	-1	51	45	-12	1.19	1.06	5	--	6	--
FINLAND.....	27	88	+221	34	110	+226	1.23	1.25	--	40	--	46
HUNGARY.....	--	18	--	--	6	--	*33	--	--	--	--	--
NORWAY.....	111	112	+2	160	157	-2	1.45	1.40	--	--	--	--
SPAIN.....	17	38	+127	18	36	+99	1.07	*94	2	--	5	--
SWEDEN.....	78	122	+56	117	150	+28	1.50	1.23	--	--	--	--
SWITZERLAND.....	20	36	+82	35	47	+34	1.75	1.29	--	--	--	--
<b>TOTAL EUROPE.....</b>	<b>1,711</b>	<b>2,559</b>	<b>+50</b>	<b>2,633</b>	<b>3,333</b>	<b>+27</b>	<b>1.54</b>	<b>1.30</b>	<b>140</b>	<b>274</b>	<b>216</b>	<b>344</b>
<b>AFRICA:</b>												

REP SOUTH AFRICA	18	30	+67	22	29	+31	1.22	*95	---	---	---	1
TOTAL	18	30	+67	22	29	+31	1.22	*95	---	---	---	1
ASIA:												
CHINA	--	5	--	--	7	--	1.45	--	5	--	7	
TAIWAN	235	298	+27	277	328	+18	1.18	1.10	48	60	41	62
JAPAN	8	16	+105	17	31	+88	2.08	1.90	3	3	8	6
KOREA, REPUBLIC OF	--	1	--	--	2	--	1.87	--	--	--	--	--
SAUDI ARABIA	--	243	320	+32	294	368	+25	1.21	1.15	51	69	49
TOTAL												
OCEANIA:												
AUSTRALIA	115	126	+10	179	158	-11	1.56	1.25	12	11	17	11
NEW ZEALAND	12	69	+485	21	131	+519	1.79	1.89	--	--	--	--
TOTAL												
WORLD TOTAL		2,382	3,314	+39	3,505	4,265	+22	1.47	1.29	232	385	329
468												

#### ORCHARD GRASS

NORTH AMERICA:												
CANADA	198	132	-34	247	145	-41	1.25	1.10	54	19	69	21
MEXICO	--	15	--	--	18	--	--	1.21	--	--	--	--
TOTAL		198	146	-26	247	163	-34	1.25	1.11	54	19	69
SOUTH AMERICA:												
ARGENTINA	25	218	+759	35	282	+702	1.39	1.30	16	--	25	--
BRAZIL	5	--	-100	8	--	-100	1.54	--	5	--	8	--
CHILE	28	6	-77	59	10	-83	2.13	1.55	--	--	--	--
COLOMBIA	12	11	-11	20	18	-11	1.71	1.70	4	--	8	--
ECUADOR	23	28	+22	31	46	+50	1.32	1.63	--	--	--	--
TOTAL		93	263	+182	153	356	+132	1.64	1.35	25	--	40
EUROPE:												
EC:												
NETHERLANDS	1	57	***	2	69	***	3.16	1.21	--	--	--	--
UNITED KINGDOM	44	57	+30	74	69	-7	1.68	1.20	--	--	--	--
TOTAL EC		45	115	+157	76	138	+82	1.70	1.20	--	--	--
AUSTRIA	18	--	-100	9	--	-100	.51	--	--	--	--	--
NORWAY	3	3	-1	6	5	-18	1.76	1.46	3	--	5	--
TURKEY	--	--	--	--	1	--	--	2.20	--	--	--	--
TOTAL EUROPE		66	119	+79	91	144	+58	1.38	1.22	3	--	5
AFRICA:												
TOTAL												

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
	MT	MT	PCT	1,000 DOL	1,000 DOL	DOL/PCT
ASIA:						
CHINA						
MAINLAND	4	--	-100	6	--	1.53
TAIWAN	--	6	--	10	--	1.64
JAPAN	354	565	+60	560	732	+31
KOREA, REPUBLIC OF	12	114	+843	28	128	+351
TOTAL	370	685	+85	594	870	+46
OCEANIA:						
AUSTRALIA	17	9	-46	28	4	-85
NEW ZEALAND	--	3	--	4	--	--
TOTAL	17	12	-28	28	8	-72
WORLD TOTAL	745	1,225	+64	1,113	1,540	+38
RYEGRASS, ANNUAL						
NORTH AMERICA:						
BERMUDA	6	--	-100	5	--	-100
CANADA	528	780	+48	210	320	+53
FRENCH WEST INDIES	--	59	--	29	--	--
MEXICO	1,257	498	-60	578	250	-57
TOTAL	1,791	1,937	-25	794	600	-24
SOUTH AMERICA:						
ARGENTINA	--	10	--	4	--	--
BRAZIL	3	4	+43	2	+16	+52
CHILE	12	3	-79	19	2	-92
COLOMBIA	315	340	+8	356	328	-8
ECUADOR	101	226	+124	111	145	+30
PARAGUAY	3	--	-100	3	--	-100
PERU	2	1	-64	1	1	-49
URUGUAY	--	--	-100	4	--	-100
VENEZUELA	--	--	-100	3	--	-100
TOTAL	439	583	+33	498	481	-3
EUROPE:						
EC:						
BELGIUM-LUXEMBOURG	91	11	-88	75	8	-89
DENMARK	10	--	-100	13	--	-100
FRANCE	--	24	--	--	21	--

GERMANY-FED. REP. OF..	225	261	+16	118		131	+12	*52	142	--	74	--
GREECE.....	--	11	--	--		19	--	1.67	--	--	--	--
IRELAND.....	59	--	-100	34		--	-100	.57	--	--	--	--
ITALY.....	49	1,146	***	32	543	***	*65	*47	40	83	26	57
NETHERLANDS.....	1,046	1,207	+15	582	831	+43	*56	*69	38	136	23	126
UNITED KINGDOM.....	20	39	+92	9	43	+388	.43	1.09	--	--	1	--
TOTAL EC.....	1,500	2,699	+80	861	1,596	+85	.57	.59	219	220	123	183

AUSTRIA.....	--	147	--	--	94	--	--	*64	--	--	--	--
FINLAND.....	--	99	--	--	57	--	--	.57	--	40	--	23
NORWAY.....	145	43	-70	105	40	-62	.73	*94	10	--	6	--
PORTUGAL.....	--	62	--	--	24	--	--	*39	--	3	--	2
SPAIN.....	53	72	+36	22	31	+40	*42	*43	3	--	7	--
SWEDEN.....	95	--	-100	62	--	-100	*66	--	--	--	--	--
SWITZERLAND.....	--	10	--	--	4	--	--	*46	--	--	--	--
TOTAL EUROPE.....	1,793	3,132	+75	1,051	1,847	+76	.59	.59	232	262	136	207

AFRICA:												
ALGERIA.....	--	22	--	--	18	--	--	*83	--	--	--	--
EGYPT.....	--	32	--	--	16	--	--	*49	--	--	--	--
MOROCCO.....	54	--	-100	20	--	-100	*37	--	--	--	--	--
REP SOUTH AFRICA.....	168	109	-35	91	108	+19	.54	.99	15	--	6	--
TOTAL.....	223	164	-27	112	143	+28	.50	.87	15	--	6	--
ASIA:												
CHINA MAINLAND.....	5	--	-100	5	--	-100	1.02	--	5	--	5	--
HONG KONG.....	7	--	-100	4	--	-100	*55	--	--	--	--	--
JAPAN.....	2,589	2,484	-4	1,379	1,426	+3	*53	*57	460	506	228	262
KOREA- REPUBLIC OF.....	57	62	+8	39	33	*15	*68	*53	1	--	1	--
SAUDI ARABIA.....	2	3	+61	2	2	+13	*80	*56	--	--	--	--
TOTAL.....	2,660	2,549	-4	1,429	1,461	+2	.54	.57	465	507	233	263
OCEANIA:												
AUSTRALIA.....	559	964	+72	470	757	+61	.84	.79	142	146	142	115
TOTAL.....	559	964	+72	470	757	+61	.84	.79	142	146	142	115
WORLD TOTAL.....	7,465	8,728	+17	4,354	5,288	+21	.58	.61	982	1,080	570	663
RYEGRASS- PERENNIAL												
NORTH AMERICA:												
BERMUDA.....	4	5	+17	12	13	+7	2.61	2.40	--	--	--	--
CANADA.....	218	213	-3	222	207	-7	1.02	*98	34	45	35	44
COSTA RICA.....	--	2	--	--	3	--	1.61	--	--	--	--	--
GUATEMALA.....	--	--	--	--	1	--	--	2.06	--	--	--	--
MEXICO.....	53	9	-84	58	5	-91	1.09	.61	--	--	--	--
TOTAL.....	276	228	-17	291	229	-21	1.06	1.00	34	45	35	44

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-MAR						MAR					
	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	PCT	1981/82 DOL/KG	1982/83 DOL/KG	PCT	1981/82 MT	1982/83 MT	1,000 DOL
<b>SOUTH AMERICA:</b>												
ARGENTINA.....	2	7	+259	4	12	+188	2.05	1.64	2	--	--	4
BOLIVIA.....	--	--	--	--	1	--	--	3.38	--	--	--	--
BRAZIL.....	2	1	-46	2	1	-62	1.20	.84	2	--	--	2
CHILE.....	--	26	--	--	31	--	--	1.22	--	5	--	6
COLOMBIA.....	16	232	***	12	341	***	.73	1.47	--	21	--	34
ECUADOR.....	16	9	-42	14	37	+162	.88	3.95	--	--	--	--
PERU.....	4	--	-100	8	--	-100	2.19	--	--	--	--	--
<b>TOTAL.....</b>	<b>39</b>	<b>275</b>	<b>+599</b>	<b>40</b>	<b>422</b>	<b>+958</b>	<b>1.01</b>	<b>1.54</b>	<b>4</b>	<b>26</b>	<b>7</b>	<b>40</b>
<b>EUROPE:</b>												
EC:												
BELGIUM-LUXEMBOURG.....	39	--	-100	24	--	-100	.61	--	--	--	--	--
GERMANY-FED.REP.OF.....	43	195	+354	86	270	+215	2.00	1.38	18	--	--	45
GREECE.....	2	12	+432	3	15	+401	1.32	1.24	--	--	--	--
IRELAND.....	--	20	--	--	23	--	--	1.13	--	--	--	--
ITALY.....	--	93	--	--	65	--	--	.70	--	40	--	19
NETHERLANDS.....	20	11	-42	21	22	+6	1.05	1.93	--	4	--	12
UNITED KINGDOM.....	38	90	+135	61	110	+79	1.61	1.23	--	--	--	--
<b>TOTAL EC.....</b>	<b>142</b>	<b>421</b>	<b>+196</b>	<b>195</b>	<b>504</b>	<b>+159</b>	<b>1.37</b>	<b>1.20</b>	<b>18</b>	<b>44</b>	<b>45</b>	<b>31</b>
AUSTRIA.....	--	124	--	--	82	--	--	.66	--	20	--	16
PORTUGAL.....	--	16	--	--	7	--	--	.41	--	16	--	7
SWITZERLAND.....	--	35	--	--	30	--	--	.84	--	--	--	--
TURKEY.....	--	5	--	--	6	--	--	1.26	--	--	--	--
YUGOSLAVIA.....	10	--	-100	20	--	-100	1.99	--	--	--	--	--
<b>TOTAL EUROPE.....</b>	<b>152</b>	<b>601</b>	<b>+295</b>	<b>214</b>	<b>628</b>	<b>+193</b>	<b>1.41</b>	<b>1.05</b>	<b>18</b>	<b>80</b>	<b>45</b>	<b>54</b>
<b>AFRICA:</b>												
EGYPT.....	--	12	--	--	14	--	--	1.20	--	--	--	--
REP SOUTH AFRICA.....	--	11	--	--	9	--	--	.76	--	--	--	--
<b>TOTAL.....</b>	<b>--</b>	<b>23</b>	<b>--</b>	<b>--</b>	<b>23</b>	<b>--</b>	<b>--</b>	<b>.98</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
<b>ASIA:</b>												
BAHRAIN.....	--	1	--	--	1	--	--	1.06	--	--	--	--
CHINA.....	--	40	--	--	61	--	--	1.52	--	40	--	61
TAIWAN.....	--	3	-21	13	6	-55	3.23	1.83	--	--	--	--
HONG KONG.....	4	3	-13	2	2	-13	.66	.66	--	--	--	--
ISRAEL.....	4	3	-13	2	2	-13	--	--	--	--	--	--

JAPAN.....	97	151	+56	119	196	+64	1.22	1.29	2	30	5	26
KOREA, REPUBLIC OF.....	4	15	+27	3	8	29	+247	2.14	2.00	3	3	6
TOTAL.....	109	213	+96	143	295	+106	1.31	1.38	5	72	12	93
OCEANIA:												
AUSTRALIA.....	176	157	-11	313	290	-7	1.78	1.85	21	2	34	3
TOTAL.....	176	157	-11	313	290	-7	1.78	1.85	21	2	34	3
WORLD TOTAL.....	752	1,498	+99	1,002	1,887	+88	1.33	1.26	81	226	133	234
SUDAN												
NORTH AMERICA:												
CANADA.....	70	137	+96	55	90	+65	.78	.66	16	24	19	16
GUATEMALA.....	--	1	--	--	2	--	--	1.49	--	--	--	--
JAMAICA.....	--	1	--	--	1	--	--	1.13	--	--	--	--
MEXICO.....	27	39	+45	19	23	+17	.73	.58	14	26	14	16
TOTAL.....	97	177	+84	74	116	+56	.77	.65	30	50	33	32
SOUTH AMERICA:												
ARGENTINA.....	--	--	--	--	1	--	--	2.55	--	--	--	--
CHILE.....	10	--	-100	27	--	-100	2.67	--	--	--	--	--
VENEZUELA.....	--	5	--	--	15	--	--	2.99	--	--	--	--
TOTAL.....	10	6	-45	27	16	-40	2.67	2.95	--	--	--	--
EUROPE:												
EC:												
FRANCE.....	570	651	+14	463	509	+10	.81	.78	38	90	33	64
GERMANY-FED. REP. OF.....	--	5	--	--	3	--	--	.63	--	--	--	--
ITALY.....	253	326	+29	158	182	+15	.62	.56	115	108	76	60
TOTAL EC.....	823	981	+19	621	694	+12	.75	.71	153	197	109	124
HUNGARY.....	1	--	-100	2	--	-100	3.59	--	1	--	2	--
PORTUGAL.....	50	--	-100	54	--	-100	1.08	--	--	--	--	--
SPAIN.....	--	1	--	--	4	--	--	4.85	--	--	--	--
TOTAL EUROPE.....	873	982	+12	677	699	+3	.77	.71	154	197	112	124
AFRICA:												
REP. SOUTH AFRICA.....	--	90	--	--	56	--	--	.62	--	--	--	--
SUDAN.....	--	1	--	--	1	--	--	.75	--	1	--	1
TOTAL.....	--	91	--	--	56	--	--	.62	--	1	--	1
ASIA:												
CHINA	--	--	--	--	--	--	--	--	--	--	--	--
TAIWAN.....	1	--	-100	1	--	-100	2.39	1.81	--	--	--	--
HONG KONG.....	1	--	-100	1	--	-100	2.39	1.81	--	--	--	--

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/---CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT
	MT	MT	DOL/KG	MT	MT	DOL
SUDAN						
JAPAN.....	134	130	-3	114	137	+19
KOREA, REPUBLIC OF..	14	42	+202	16	25	+58
SAUDI ARABIA.....	2	40	+**	3	43	+**
TOTAL.....	151	213	+41	135	206	+53
OCEANIA:						
AUSTRALIA.....	--	24	--	--	16	--
TOTAL.....	--	24	--	--	16	--
WORLD TOTAL.....	1,131	1,493	+32	913	1,109	+21
TIMOTHY						
NORTH AMERICA:						
CANADA.....	444	971	+119	304	738	+143
TOTAL.....	444	971	+119	304	738	+143
SOUTH AMERICA:						
TOTAL.....	--	--	--	--	--	--
EUROPE:						
EC:						
DENMARK.....	--	18	--	--	13	--
GERMANY, FED. REP. OF..	25	135	+438	18	108	+482
IRELAND.....	4	15	+284	6	12	+90
ITALY.....	--	36	--	--	20	--
NETHERLANDS.....	369	178	-52	283	159	-44
UNITED KINGDOM.....	115	117	+1	131	177	+35
TOTAL EC.....	513	499	-3	438	488	+11
AUSTRIA.....	--	11	--	--	6	--
SWEDEN.....	667	136	-80	547	144	-74
TOTAL EUROPE.....	1,180	646	-45	985	638	-35
AFRICA:						
TOTAL.....	--	--	--	--	--	--
ASIA:						
CHINA						

JAPAN.....	710	838	*18	747	831	*11	1.05	.99	5	--	4
KOREA, REPUBLIC OF..	--	4	--	--	4	--	--	.87	--	--	--
TOTAL.....	710	843	+19	747	835	+12	1.05	.99	5	--	4
<b>OCEANIA:</b>											
TOTAL.....	--	--	--	--	--	--	--	--	--	--	--
WORLD TOTAL.....	2,335	2,460	+5	2,036	2,211	+9	.87	.90	54	124	43
<b>OTHER GRASSES</b>											

**NORTH AMERICA:**

BAHAMAS.....	43	2	-95	30	8	-73	.69	3.42	--	--	1
BELIZE.....	--	-11	1	1	1	-124	3.47	8.70	--	--	--
BERMUDA.....	7	6	-23	17	18	+5	2.31	3.16	--	--	1
CANADA.....	582	730	+25	1,122	1,214	+8	1.93	1.66	64	52	125
CAYMAN ISLANDS.....	1	--	-100	3	--	-100	5.26	--	--	--	110
COSTA RICA.....	--	3	--	--	8	--	--	2.55	--	--	--
FRENCH WEST INDIES.....	1	1	-6	1	2	+64	1.50	2.62	1	--	1
GUATEMALA.....	--	--	-37	1	1	+32	1.78	3.71	--	--	--
HAITI.....	5	--	-100	9	--	-100	1.94	--	--	--	--
JAMAICA.....	--	1	--	--	4	--	--	4.99	--	--	--
LEEWARD-WINDWARD IS.	200	--	-100	26	1	-95	*13	2.51	36	--	2
MEXICO.....	1,395	79	-94	904	167	-81	*65	2.11	45	2	88
NETHERLANDS ANTILLES	33	--	-99	84	1	-99	2.52	2.50	--	--	--
PANAMA (INC CANAL ZN)	--	19	***	2	10	+504	4.31	.54	--	--	--
TRINIDAD-TOBAGO.....	--	2	+674	1	11	***	2.50	4.98	--	1	--
TOTAL.....	2,269	844	-63	2,200	1,446	-34	.97	1.71	147	55	218
											115

SOUTH AMERICA:	
ARGENTINA.....	32
BOLIVIA.....	11
BRAZIL.....	46
CHILE.....	27
COLOMBIA.....	57
ECUADOR.....	12
FRENCH GUIANA.....	7
PERU.....	1
VENEZUELA.....	175
TOTAL.....	368

**EUROPE:**

EC.:	
BELGIUM-LUXEMBOURG..	16
DENMARK.....	7
FRANCE.....	71
GERMANY-FED.REP.OF..	78
GREECE.....	37
ITALY.....	156
NETHERLANDS.....	79
UNITED KINGDOM.....	3
TOTAL EC. ....	439

WORLD TOTAL.....	760
	1,006 +129

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	PCT	1981/82 DOL/KG	1982/83 DOL/KG	CHANGE PCT	1981/82 MT	1982/83 MT	1,000 DOL
AUSTRIA.....	--	37	--	--	66	--	--	1.81	--	--	--	--
FINLAND.....	--	29	--	--	29	--	--	1.03	--	--	--	--
NORWAY.....	52	106	+106	95	206	+117	1.84	1.94	--	8	--	16
PORTUGAL.....	--	35	--	--	30	--	--	*.87	--	--	--	--
SPAIN.....	31	124	+304	89	162	+81	2.92	1.31	--	4	--	--
SWITZERLAND.....	4	50	***	13	73	+454	3.49	1.46	--	--	--	--
YUGOSLAVIA.....	4	--	-100	27	--	-100	6.02	--	--	--	--	--
TOTAL EUROPE.....	529	1,386	+162	984	1,822	+85	1.86	1.31	36	76	34	153
AFRICA:												
CAMEROON.....	1	--	-100	1	--	-100	1.43	--	--	--	--	--
CANARY ISLANDS.....	--	6	***	3	3	+4	5.01	.41	--	--	--	--
EGYPT.....	20	16	-20	64	57	-10	3.20	3.59	--	--	--	--
IVORY COAST.....	6	5	-17	56	10	-81	9.37	2.09	--	--	--	--
LIBYA.....	19	1	-96	51	3	-95	2.67	3.60	--	--	--	--
REP. SOUTH AFRICA.....	90	620	+589	364	1,104	+204	4.04	1.78	2	25	15	49
TUNISIA.....	--	5	--	--	14	--	--	2.50	--	--	--	--
WESTERN AFRICA, NEC.	1	--	-100	1	--	-100	2.50	--	--	--	--	--
TOTAL.....	137	654	+377	539	1,191	+121	3.94	1.82	2	25	15	49
ASIA:												
BAHRAIN.....	2	3	+44	6	12	+105	2.50	3.56	--	--	--	--
BANGLADESH.....	1	--	-100	2	--	-100	3.22	--	--	--	--	--
CHINA												
MAINLAND	6	--	-100	12	--	-100	1.99	--	4	--	10	--
TAIWAN	10	6	-36	41	29	-29	4.12	4.53	2	12	10	
HONG KONG.....	17	21	+23	97	86	-11	5.57	4.00	8	33	24	
IRAQ.....	--	1	--	--	6	--	--	4.38	--	--	--	--
ISRAEL.....	1	42	***	6	37	+500	7.70	.89	--	--	--	--
JAPAN.....	293	323	+10	701	776	+11	2.39	2.41	34	29	99	94
JORDAN.....	20	2	-89	129	6	-96	6.39	2.67	--	--	--	--
KOREA, REPUBLIC OF	67	47	-29	72	152	+110	1.08	3.20	--	2	--	--
KUWAIT.....	25	27	+8	114	126	+10	4.56	4.64	--	1	--	4
LEBANON												
NEPAL.....	6	--	-95	31	1	-98	5.32	2.50	3	--	16	--
QATAR.....	--	--	-100	1	--	-100	2.34	--	--	1	--	--
SAUDI ARABIA	2	14	+616	12	71	+504	5.92	5.00	--	--	--	--
SINGAPORE.....	146	2,388	***	776	1,578	+103	5.30	.66	40	188	1	
SYRIA.....	3	--	-100	12	--	-100	4.43	--	--	--	--	--
UNITED ARAB EMIRATES	--	--	-100	1	--	-100	6.33	--	--	--	--	--
TOTAL.....	12	50	+318	71	147	+107	6.00	2.97	--	--	2	135
	612	2,926	+378	2,084	3,026	+45	3.41	1.03	95	38	361	

OCEANIA:	AUSTRALIA.....	270	294	+9	1,104	1,086	-2	4,09	3,70	20	10	93	41	
	FR. PACIFIC ISLANDS.....	--	--	--	2	--	--	4,73	--	--	--	--	--	
	NEW ZEALAND.....	12	8	-31	18	37	+99	1,50	4,36	--	--	--	--	
	TRUST TERR. PAC IS. ....	--	2	--	--	11	--	--	5,84	--	--	--	--	
	TOTAL.....	282	304	+8	1,123	1,136	+1	3,98	3,73	20	10	93	41	
	WORLD TOTAL.....	4,197	6,280	+50	7,408	9,019	+22	1,76	1,44	393	208	772	515	
<hr/>														
TOTAL FORAGE NORTH AMERICA:														
	BAHAMAS.....	43	2	-94	31	9	-71	3,72	3,70	--	--	1	--	--
	BELIZE.....	--	--	-11	1	1	+124	3,47	8,70	--	--	--	--	--
	BERMUDA.....	18	12	-37	34	34	-1	1,89	2,94	1	1,291	1,656	1,995	1,995
	CANADA.....	5,424	7,397	+36	8,290	10,099	+22	1,53	1,37	978	--	--	--	--
	CAYMAN ISLANDS.....	1	--	-100	3	--	-100	5,26	--	--	--	--	--	--
	COSTA RICA.....	--	6	--	--	12	--	--	2,20	--	--	--	--	--
	FRENCH WEST INDIES.....	1	60	***	1	31	***	1,50	*51	1	--	1	--	1
	GUATEMALA.....	1	2	+201	2	3	+57	3,62	1,89	--	--	--	--	--
	HAITI.....	5	--	-100	9	--	-100	1,94	--	--	--	--	--	--
	HONDURAS.....	--	--	--	--	1	--	--	3,11	--	--	--	--	--
	JAMAICA.....	--	2	--	--	5	--	--	3,23	--	--	--	--	--
	LEEWARD-WINDWARD IS. ....	200	--	-100	26	1	-95	*13	2,51	36	--	2	--	--
	MEXICO.....	4,748	2,276	-52	7,149	4,426	-38	1,51	1,94	71	33	113	27	27
	NETHERLANDS ANTILLES.....	33	--	-99	84	1	-99	2,52	2,50	--	--	--	--	--
	PANAMA (INC CANAL ZN)....	--	29	***	2	35	***	4,31	1,18	--	10	--	24	24
	TRINIDAD-TOBAGO.....	--	2	+674	1	11	***	2,50	4,98	--	1	--	3	3
	TOTAL.....	10,474	9,788	-7	15,632	14,669	-6	1,49	1,50	1,088	1,335	1,776	2,050	2,050
	SOUTH AMERICA:													
	ARGENTINA.....	105	321	+205	232	490	+111	2,20	1,52	28	5	49	8	8
	BOLIVIA.....	19	2	-87	45	9	-80	2,39	3,81	--	--	--	--	--
	BRAZIL.....	107	103	-4	283	306	+8	2,65	2,97	16	2	33	10	10
	CHILE.....	121	83	-31	343	117	-66	2,84	1,41	6	12	11	23	23
	COLOMBIA.....	421	636	+51	517	788	+52	1,23	1,24	30	58	61	69	69
	ECUADOR.....	192	328	+71	274	394	+44	1,43	1,20	2	12	6	37	37
	FRENCH GUIANA.....	7	--	-100	18	--	-100	2,50	--	--	--	--	--	--
	PARAGUAY.....	4	--	-93	5	1	-88	1,37	2,32	--	--	--	--	--
	PERU.....	23	9	-62	75	23	-70	3,27	2,65	--	--	--	--	--
	URUGUAY.....	2	--	-100	4	--	-100	1,82	--	--	--	--	--	--
	VENZUELA.....	178	27	-85	64	83	+31	*36	3,05	75	--	15	1	1
	TOTAL.....	1,179	1,511	+28	1,860	2,211	+19	1,58	1,46	156	90	176	148	148
<hr/>														
EUROPE:														
	EC.:													
	BELGIUM-LUXEMBOURG.....	334	338	*1	448	423	-5	1,34	1,25	19	17	38	15	15
	DENMARK.....	328	466	+42	667	632	-5	2,04	1,36	1	58	6	63	63
	FRANCE.....	987	1,452	+47	1,277	2,237	+75	1,29	1,54	65	172	102	162	162

--CONTINUED

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG	CHANGE PCT	1981/82 MT	1982/83 MT	CHANGE PCT
<b>TOTAL FORAGE</b>												
GERMANY, FED. REP. OF*	1,349	2,983	+121	2,136	3,229	+51	1.58	1.08	-1.08	197	221	199
GREECE*	81	101	+25	138	198	+43	1.70	1.95	-1.95	--	25	--
IRELAND*	83	57	-31	65	57	-13	0.78	1.00	-1.00	10	--	13
ITALY	988	3,359	+240	1,524	3,351	+120	1.54	1.00	-1.00	177	231	118
NETHERLANDS*	2,684	3,076	+15	2,820	3,210	+14	1.05	1.04	-1.04	165	346	210
UNITED KINGDOM*	1,055	1,887	+79	1,549	2,255	+46	1.47	1.20	-1.20	67	268	104
<b>TOTAL EC*</b>	<b>7,890</b>	<b>13,720</b>	<b>+74</b>	<b>10,625</b>	<b>15,591</b>	<b>+47</b>	<b>1.35</b>	<b>1.14</b>	<b>-1.14</b>	<b>701</b>	<b>1,340</b>	<b>790</b>
<b>AUSTRIA</b>												
FINLAND	298	682	+129	337	529	+57	1.13	0.78	-0.78	37	97	36
HUNGARY	106	330	+212	132	354	+167	1.25	1.07	-1.07	48	104	53
NORWAY	250	250	--	231	180	-22	0.93	0.72	-0.72	1	--	2
POLAND	349	296	-15	505	492	-3	1.45	1.66	-1.66	13	8	11
PORTUGAL	--	990	--	--	1,556	--	--	1.57	-1.57	--	--	--
ROMANIA	56	120	+112	77	77	--	1.37	0.65	-0.65	3	20	9
SPAIN	--	--	--	--	1	--	--	3.52	-3.52	--	--	--
SWEDEN	278	356	+28	548	446	-19	1.97	1.25	-1.25	27	--	40
SWITZERLAND	1,052	485	-54	1,214	723	-40	1.15	1.49	-1.49	78	66	137
TURKEY	291	411	+41	916	646	-30	3.15	1.57	-1.57	15	15	56
YUGOSLAVIA	--	6	--	--	9	--	--	1.40	-1.40	--	--	--
<b>TOTAL EUROPE</b>	<b>10,605</b>	<b>17,646</b>	<b>+66</b>	<b>14,665</b>	<b>20,604</b>	<b>+40</b>	<b>1.38</b>	<b>1.17</b>	<b>-1.17</b>	<b>923</b>	<b>1,651</b>	<b>1,843</b>
<b>AFRICA:</b>												
ALGERIA	--	72	--	--	109	--	--	1.52	-1.52	--	--	--
CAMEROON	1	--	-100	1	--	-100	1.43	--	--	--	--	--
CANARY ISLANDS	1	7	+635	5	7	+44	5.01	0.98	-0.98	--	--	--
EGYPT	190	90	-53	886	95	-89	4.66	1.05	-1.05	50	--	225
IVORY COAST	6	5	-17	56	10	-81	9.37	2.09	-2.09	--	--	--
LIBYA	19	1	-96	51	3	-95	2.67	3.60	-3.60	--	--	--
MOROCCO	172	--	-100	423	--	-100	2.46	--	--	--	--	--
REP. SOUTH AFRICA	988	1,439	+46	2,696	2,668	-1	2.73	1.85	-1.85	402	32	1,136
SUDAN	2	5	+136	10	14	+37	4.61	2.69	-2.69	3	3	6
TUNISIA	--	5	--	--	14	--	--	2.50	-2.50	--	--	--
WESTERN AFRICA, NEC.	1	--	-100	1	--	-100	2.50	--	--	--	--	--
ZIMBABWE	--	6	--	--	18	--	--	3.11	-3.11	6	--	18
<b>TOTAL</b>	<b>1,380</b>	<b>1,631</b>	<b>+18</b>	<b>4,130</b>	<b>2,939</b>	<b>-29</b>	<b>2.99</b>	<b>1.80</b>	<b>-1.80</b>	<b>452</b>	<b>40</b>	<b>1,362</b>
<b>ASIA:</b>												
BAHRAIN	2	4	+74	6	13	+118	2.50	3.13	-3.13	--	--	--

BANGLADESH.....	1	---	-100	2	---	-100	3.22	---	---	46
CHINA MAINLAND.....	27	---	-100	60	---	-100	2.21	---	18	51
TAIWAN.....	14	58	+309	53	109	+108	3.70	1.88	5	12
HONG KONG.....	29	25	-15	115	92	-20	3.94	3.72	8	33
IRAQ.....	--	1	--	--	6	--	4.38	--	6	--
ISRAEL.....	4	45	+914	9	39	+357	1.93	*87	--	--
JAPAN.....	5,668	6,472	+14	5,958	6,792	+14	1.05	1.05	735	1,029
JORDAN.....	22	7	-68	137	19	-87	6.21	2.60	--	--
KOREA, REPUBLIC OF.....	182	427	+134	252	550	+118	1.38	1.29	9	15
KUWAIT.....	35	33	-5	154	141	-8	4.38	4.25	--	1
LEBANON.....	8	--	-97	38	1	-98	4.73	2.50	3	--
NEPAL.....	--	--	-100	1	--	-100	2.34	--	--	16
QATAR.....	3	15	+388	15	74	+393	4.96	5.01	--	--
SAUDI ARABIA.....	214	2,706	***	1,130	2,529	+124	5.28	*93	40	59
SINGAPORE.....	3	--	-100	14	--	-100	4.65	--	--	188
SYRIA.....	2	15	+601	14	77	+430	6.66	5.03	2	--
UNITED ARAB EMIRATES.....	13	54	+323	75	160	+114	5.79	2.93	--	13
TOTAL.....	6,229	9,863	+58	8,031	10,602	+32	1.29	1.07	819	1,163
OCEANIA:									954	954
AUSTRALIA.....	2,245	2,071	-8	5,409	3,336	-38	2.41	1.61	263	226
FR PACIFIC ISLANDS.....	--	--	--	--	2	--	4.73	--	--	375
NEW ZEALAND.....	43	100	+130	79	214	+172	1.81	2.14	2	--
TRUST TERR PAC IS.....	--	2	--	--	11	--	5.84	--	--	6
TOTAL.....	2,289	2,173	-5	5,487	3,562	-35	2.40	1.64	265	226
WORLD TOTAL.....	32,155	42,612	+33	49,806	54,587	+10	1.55	1.28	3,703	4,505
BEAN									381	368
NORTH AMERICA:										
BARBADOS.....	8	8	-3	15	15	+4	1.75	1.86	--	1
BERMUDA.....	--	--	-100	1	--	-100	2.43	--	--	--
CANADA.....	804	1,111	+38	760	1,178	+55	*95	1.06	381	608
COSTA RICA.....	18	33	+82	26	63	+144	1.41	1.88	3	--
DOMINICAN REPUBLIC.....	2	--	-100	1	--	-100	*51	--	--	4
EL SALVADOR.....	1	--	-32	1	1	-27	2.10	2.23	--	--
FRENCH WEST INDIES.....	--	5	--	--	10	--	--	2.04	--	5
JAMAICA.....	45	5	-88	44	10	-78	*97	1.77	21	--
LEEWARD-WINDWARD IS.	1	--	-100	3	--	-100	2.36	--	--	18
MEXICO.....	2,213	436	-80	2,387	534	-78	1.08	1.23	22	--
TRINIDAD-TOBAGO.....	5	10	+91	7	20	+186	1.30	1.95	--	31
TOTAL.....	3,099	1,609	-48	3,244	1,831	-44	1.05	1.14	426	620
SOUTH AMERICA:									458	839
ARGENTINA.....	19	20	+3	22	24	+7	1.14	1.19	--	--
CHILE.....	7	7	+8	10	12	+18	1.46	1.60	--	--
COLOMBIA.....	5	31	+531	12	29	+138	2.51	*95	--	1
ECUADOR.....	6	8	+36	12	13	+3	2.07	1.58	--	--
PARAGUAY.....	--	--	-100	1	--	-100	1.70	--	--	--

--CONTINUED

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	CHANGE PCT	1981/82 DOL/KG	1982/83 DOL/KG	CHANGE PCT	1981/82 MT	1982/83 MT	CHANGE PCT
BEAN												
PERU.....	1	-- 100	1	--	-100	.51	--	--	--	--	--	--
URUGUAY.....	4	-- 100	8	--	-100	1.82	--	--	--	--	--	--
VENEZUELA.....	55	20 -63	47	29	-38	.86	1.43	--	2	--	4	4
TOTAL.....	97	87 -11	113	107	-6	1.16	1.23	--	2	1	1	4
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	--	44 --	--	--	26	--	--	.59	--	--	--	--
DENMARK.....	3	-- 100	5	--	-100	1.74	--	--	--	--	--	--
FRANCE.....	114	82 -28	87	293	+237	.76	3.57	.39	--	22	--	--
GERMANY-FED. REP. OF..	369	883 +139	465	603	+29	1.26	.68	.34	12	42	19	--
GREECE.....	28	14 -52	23	21	-7	.79	1.53	.5	--	9	--	--
ITALY.....	330	304 -8	354	368	+4	1.07	1.21	.20	57	26	84	--
NETHERLANDS.....	720	1,747 +143	770	2,183	+184	1.07	1.25	.82	198	65	232	--
UNITED KINGDOM.....	754	1,079 +43	1,083	1,049	-3	1.43	.97	228	322	340	398	--
TOTAL EC.....	2,318	4,153 +79	2,786	4,543	+63	1.20	1.09	409	589	505	733	--
AUSTRIA.....	9	14 +63	13	23	+77	1.52	1.65	--	--	--	--	--
CYPRUS.....	5	4 -21	13	10	-28	2.64	2.42	1	--	2	--	--
FINLAND.....	11	-- 100	8	--	-100	.77	--	--	--	--	--	--
PORTUGAL.....	--	4 --	--	8	--	--	2.05	--	--	--	--	--
SPAIN.....	215	265 +23	232	383	+65	1.08	1.44	--	88	--	148	--
SWEDEN.....	33	90 +174	38	164	+331	1.16	1.81	--	--	--	--	--
SWITZERLAND.....	1	36 ***	1	22	***	.56	.60	--	--	--	--	--
TURKEY.....	--	1 --	--	3	--	--	2.70	--	--	--	--	--
YUGOSLAVIA.....	14	-- 100	23	--	-100	1.72	--	14	--	23	--	--
TOTAL EUROPE.....	2,605	4,568 +75	3,115	5,156	+66	1.20	1.13	423	677	530	881	--
AFRICA:												
CANARY ISLANDS.....	--	-- 100	1	--	-100	2.48	--	--	--	1	--	--
IVORY COAST.....	3	-- 100	5	--	-100	1.80	--	--	--	--	--	--
KENYA.....	--	11 --	--	15	--	--	1.28	--	--	--	--	--
LIBERIA.....	5	-- 100	4	--	-100	.80	--	--	--	--	--	--
LIBYA.....	2	-- 100	3	--	-100	2.33	--	--	--	--	--	--
NIGER.....	20	-- 100	28	--	-100	1.42	--	--	--	--	--	--
NIGERIA.....	--	5 --	--	8	--	--	1.49	--	--	--	--	--
REP. SOUTH AFRICA.....	251	119 -53	331	159	-52	1.32	1.34	--	40	--	52	--
TANZANIA.....	77	131 +69	102	164	+60	1.32	1.25	--	--	--	--	--
UPPER VOLTA.....	--	1 --	--	2	--	--	1.74	--	--	--	--	--
TOTAL.....	358	267 -25	476	347	-27	1.33	1.30	--	40	1	52	--

ASIA:	BAHRAIN.....	3	--	-100	2	--	-100	2	--	70	--
	CHINA	1	2	+77	3	2	-20	2.61	1.18	--	--
	TAIWAN.....	--	--	-100	1	--	-100	2.49	--	--	--
	HONG KONG	78	69	-12	98	106	+8	1.25	1.53	3	3
	ISRAEL.....	424	567	+34	676	962	+42	1.60	1.70	39	42
	JAPAN.....	6	40	+517	18	79	+347	2.76	2.00	--	60
	JORDAN	--	--	-23	1	1	+84	2.44	5.85	--	--
	KOREA, REPUBLIC OF	KUWAIT.....	6	4	-30	9	5	-50	1.53	1.09	--
	LEBANON.....	2	12	+499	4	30	+679	1.90	2.48	--	--
	PHILIPPINES.....	--	4	--	--	2	--	--	+51	--	--
	QATAR.....	--	4	--	--	4	--	--	.90	--	--
	SAUDI ARABIA	72	72	-1	108	128	+18	1.50	1.78	19	38
	SYRIA.....	12	10	-15	23	24	+6	1.96	2.45	--	--
	UNITED ARAB EMIRATES	35	16	-54	27	11	-60	.77	.67	--	--
	TOTAL.....	641	800	+25	970	1,354	+40	1.51	1.69	58	98
OCEANIA:	AUSTRALIA.....	458	447	-2	595	606	+2	1.30	1.36	26	1
	FR PACIFIC ISLANDS	1	--	-82	1	1	-29	.89	3.54	--	36
	NEW ZEALAND.....	37	155	+313	45	236	+429	1.19	1.52	--	--
	OTHER PAC ISLS, NEC.	1	3	+117	3	6	+135	1.83	1.98	--	--
	TOTAL.....	498	605	+22	643	849	+32	1.29	1.40	26	1
	WORLD TOTAL.....	7,298	7,937	+9	8,561	9,643	+13	1.17	1.22	935	1,124
											1,819
<u>BEET</u>	<u>NORTH AMERICA:</u>										
	CANADA.....	34	8	-75	163	39	-76	4.76	4.54	1	5
	COSTA RICA.....	--	--	-100	1	--	-100	5.85	--	--	--
	DOMINICAN REPUBLIC	--	--	-100	3	--	-100	6.49	--	--	--
	GUATEMALA.....	1	--	-100	3	--	-100	4.57	--	--	--
	HAITI	--	--	-100	1	--	-100	10.09	--	--	--
	HONDURAS.....	--	--	-100	1	--	-100	3.55	--	--	--
	JAMAICA.....	6	--	-97	31	1	-96	4.89	7.47	--	32
	MEXICO.....	9	2	-79	32	11	-66	3.77	6.07	9	--
	NICARAGUA.....	--	--	-100	1	--	-100	4.10	--	--	--
	TOTAL.....	51	10	-79	236	51	-78	4.62	4.85	9	37
	<u>SOUTH AMERICA:</u>										3
	ARGENTINA.....	--	--	-100	1	--	-100	5.00	--	--	--
	BRAZIL.....	4	6	+85	10	22	+119	2.91	3.44	1	2
	COLOMBIA.....	--	--	-100	1	--	-100	4.53	--	--	--
	ECUADOR.....	1	3	+142	5	10	+109	3.86	3.34	3	9
	PARAGUAY.....	--	--	-100	1	--	-100	3.51	--	--	--
	PERU.....	--	--	-100	1	--	-100	3.81	--	--	--
	VENEZUELA.....	5	--	-100	13	--	-100	2.79	--	--	--
	TOTAL.....	10	10	-7	32	32	+2	3.09	3.40	3	11

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY	VALUE
	1981/82		1982/83	CHANGE	1981/82	1982/83		
	MT	MT	MT	MT	1,000 DOL	1,000 DOL	MT	MT
<b>EUROPE:</b>								
EC:								
DENMARK	17	8	-53	43	21	-52	2.58	2.61
FRANCE	7	--	-100	21	--	-100	3.15	--
GERMANY, FED. REP. OF	47	--	-100	50	--	-100	1.05	--
NETHERLANDS	22	10	-55	55	27	-51	2.48	2.68
UNITED KINGDOM	3	--	-86	13	2	-82	3.78	4.85
<b>TOTAL EC</b>	<b>97</b>	<b>18</b>	<b>-81</b>	<b>182</b>	<b>50</b>	<b>-73</b>	<b>1.89</b>	<b>2.71</b>
SWEDEN	1	--	-100	2	--	-100	3.09	--
<b>TOTAL EUROPE</b>	<b>97</b>	<b>18</b>	<b>-81</b>	<b>185</b>	<b>50</b>	<b>-73</b>	<b>1.90</b>	<b>2.71</b>
<b>AFRICA:</b>								
<b>TOTAL</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
<b>ASIA:</b>								
CHINA	--	2	+283	1	3	+100	3.24	1.69
JAPAN	--	2	+283	1	3	+100	3.24	1.69
<b>TOTAL</b>	<b>--</b>	<b>2</b>	<b>+283</b>	<b>1</b>	<b>3</b>	<b>+100</b>	<b>3.24</b>	<b>1.69</b>
<b>OCEANIA:</b>								
AUSTRALIA	2	1	-26	9	7	-26	4.56	4.53
NEW ZEALAND	--	1	--	--	3	--	3.52	--
<b>TOTAL</b>	<b>2</b>	<b>2</b>	<b>+16</b>	<b>9</b>	<b>10</b>	<b>+6</b>	<b>4.56</b>	<b>4.17</b>
<b>WORLD TOTAL</b>	<b>161</b>	<b>43</b>	<b>-74</b>	<b>463</b>	<b>146</b>	<b>-68</b>	<b>2.87</b>	<b>3.43</b>
<b>CANTALOPE</b>								
<b>NORTH AMERICA:</b>								
CANADA	2	--	-100	8	--	-100	4.85	--
DOMINICAN REPUBLIC	--	--	-30	3	1	-66	10.32	4.99
EL SALVADOR	--	--	--	--	3	--	12.89	--
GUATEMALA	1	--	-100	5	--	-100	8.19	--
HONDURAS	--	--	-91	6	1	-91	13.03	12.47
MEXICO	53	41	-23	557	436	-22	10.44	10.60
NICARAGUA	--	--	-100	3	--	-100	6.90	--
<b>TOTAL</b>	<b>57</b>	<b>42</b>	<b>-27</b>	<b>582</b>	<b>440</b>	<b>-24</b>	<b>10.25</b>	<b>10.59</b>

1	-69	5	2	-61	7.83	9.94
7	-100	49	--	-100	7.24	--
1	-81	8	2	-74	9.64	13.09
--	-100	5	--	-100	13.20	--
--	-100	1	--	-100	13.40	--
--	-100	6	--	-100	30.49	--
--	-100	2	--	-100	8.87	--
7	4	-44	79	47	-40	11.82
						12.54
						2
						2
						21
						21
						23

EUROPE:

SOUTH AMERICA:	ARGENTINA.....
	BRAZIL.....
	CHILE.....
	ECUADOR.....
	PARAGUAY.....
	PERU.....
	URUGUAY.....
	VENEZUELA.....
	TOTAL.....
EUROPE:	EC:

JOURNAL EDUCATION

4810

OCEANIA: AUSTRALIA.....

卷之三

-100-

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1--CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR				
	QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 DOL	1982/83 DOL	CHANGE PCT	1981/82 MT	1982/83 MT
CANTALOPE								
NEW ZEALAND.....	1	--	-100	3	--	-100	4.85	--
TOTAL.....	1	1	+1	9	7	-25	6.17	4.55
WORLD TOTAL.....	103	68	-33	997	655	-34	9.71	9.59
<u>CARROT</u>								
<u>NORTH AMERICA:</u>								
BARBADOS.....	--	--	--	--	1	--	10.24	--
CANADA.....	181	79	-56	638	273	-57	3.53	3.45
COSTA RICA.....	--	1	+380	2	7	+317	9.80	8.53
DOMINICAN REPUBLIC.....	--	1	+87	2	5	+127	6.11	7.42
GUATEMALA.....	--	3	***	1	11	***	10.99	3.31
HAITI.....	--	--	-100	4	--	-100	8.96	--
HONDURAS.....	--	--	-100	1	--	-100	10.73	--
JAMAICA.....	4	2	-38	35	23	-35	9.93	10.38
MEXICO.....	32	60	+87	230	444	+93	7.19	7.45
NICARAGUA.....	--	--	-100	1	--	-100	7.08	--
PANAMA (INC CANAL ZN)	--	--	--	--	1	--	11.65	--
TOTAL.....	218	146	-33	915	765	-16	4.20	5.24
<u>SOUTH AMERICA:</u>								
ARGENTINA.....	1	1	-18	6	3	-56	9.24	4.96
BRAZIL.....	29	20	-32	301	183	-39	10.31	9.24
CHILE.....	1	--	-29	4	5	+4	8.06	11.84
COLOMBIA.....	3	1	-62	41	9	-77	11.88	7.27
ECUADOR.....	4	3	-29	40	18	-55	9.82	6.16
PARAGUAY.....	--	--	-100	3	--	-100	9.44	--
PERU.....	2	1	-49	23	11	-50	11.30	11.00
VENEZUELA.....	1	--	-100	5	--	-100	4.34	--
TOTAL.....	41	26	-37	423	229	-46	10.21	8.82
<u>EUROPE:</u>								
EC:								
DENMARK.....	32	18	-44	109	61	-44	3.47	3.45
FRANCE.....	15	30	+101	51	111	+116	3.48	3.74
GREECE.....	1	--	-100	11	--	-100	7.71	--
NETHERLANDS.....	241	225	-6	966	839	-13	4.01	3.73
UNITED KINGDOM.....	73	28	-62	242	148	-39	3.29	5.28
TOTAL EC.....	362	300	-17	1,379	1,158	-16	3.81	3.86

HUNGARY.....	3	--	-100	18	--	-100	6.01	--	--	--	--
PORTUGAL.....	--	2	--	--	13	--	8.50	--	--	--	--
SPAIN.....	--	--	--	--	1	--	13.78	--	--	--	--
SWEDEN.....	9	2	-76	39	12	-69	4.15	5.51	--	--	--
<b>TOTAL EUROPE.....</b>	<b>374</b>	<b>304</b>	<b>-19</b>	<b>1,936</b>	<b>1,184</b>	<b>-18</b>	<b>3.84</b>	<b>3.89</b>	<b>52</b>	<b>23</b>	<b>95</b>

**AFRICA:**  
 EGYPT..... 1 -- -100 9 -- -100 8.52 -- -- -- --  
 ETHIOPIA..... -- -- -100 2 -- -100 11.40 -- -- -- --  
 KENYA..... 2 -- -- 17 -- 17 -- 6.86 -- -- -- --  
 MOROCCO..... -- -- -100 1 -- -100 7.50 -- -- -- --  
 REP SOUTH AFRICA..... 16 3 -82 130 19 -85 8.10 6.37 -- -- 1 --  
**TOTAL.....** 17 5 -69 142 36 -75 8.16 6.60 3 -- 24 --

**ASIA:**  
 CHINA  
 TAIWAN..... -- 1 -- -- 6 -- 6.39 -- -- 1 -- -- 6  
 HONG KONG..... -- -- -100 1 -- -100 5.87 -- -- -- --  
 IRAN..... 1 -- -100 13 -- -100 8.73 -- -- -- --  
 ISRAEL..... 1 1 -25 9 7 -22 7.83 8.13 -- -- -- --  
 JAPAN..... 71 54 -24 344 314 -9 4.86 5.83 -- 10 -- -- 36  
 PHILIPPINES..... -- 1 +200 3 4 +45 9.10 4.41 -- -- -- --  
 SAUDI ARABIA..... 3 1 -51 14 11 -25 5.02 7.72 -- -- 4 --  
 UNITED ARAB EMIRATES..... 1 -- -100 9 -- -100 13.24 -- -- -- --  
**TOTAL.....** 77 58 -25 394 343 -13 5.09 5.90 -- 11 4 42

OCEANIA:											
AUSTRALIA.....	5	--	-100	37	--	-100	7.11	--	--	--	4
NEW ZEALAND.....	1	4	+280	8	35	+328	7.11	8.02	1	1	7
<b>TOTAL.....</b>	<b>6</b>	<b>4</b>	<b>-31</b>	<b>45</b>	<b>35</b>	<b>-22</b>	<b>7.11</b>	<b>8.02</b>	<b>1</b>	<b>1</b>	<b>8</b>
<b>WORLD TOTAL.....</b>	<b>734</b>	<b>544</b>	<b>-26</b>	<b>3,354</b>	<b>2,592</b>	<b>-23</b>	<b>4.57</b>	<b>4.76</b>	<b>130</b>	<b>64</b>	<b>459</b>

**CUCUMBER**  
**NORTH AMERICA:**  
 BAHAMAS..... -- 1 -- -- 12 -- 20.12 -- -- -- --  
 CANADA..... 6 2 -67 59 16 -72 9.62 8.14 3 -- 21 4  
 COSTA RICA..... -- +281 1 4 +342 8.28 9.61 -- -- -- --  
 DOMINICAN REPUBLIC..... -- -- -3 1 2 +175 9.80 27.84 -- -- -- --  
 EL SALVADOR..... -- -- -100 4 -- -100 13.48 -- -- -- --  
 GUATEMALA..... -- -100 47 -- -100 128.54 -- -- -- --  
 HONDURAS..... -- -- -100 2 -- -100 11.71 -- -- -- --  
 JAMAICA..... 1 -- -94 12 1 -95 11.37 9.52 -- -- -- --  
 LEeward-WINDWARD IS. 1 -- -100 4 -- -100 3.41 -- -- -- --  
 MEXICO..... 35 61 +72 397 752 +89 11.23 12.35 2 1 23 11  
 TRINIDAD-TOBAGO..... -- -- -100 5 -- -100 14.83 -- -- -- --  
**TOTAL.....** 45 64 +42 531 787 +48 11.81 12.29 5 1 47 15

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR						
	QUANTITY		VALUE		QUANTITY		VALUE			
	1981/82 MT	1982/83 MT	1981/82 PCT	1982/83 PCT	1981/82 DOL	1982/83 DOL	1981/82 MT	1982/83 MT	1981/82 DOL	1982/83 DOL
<b>SOUTH AMERICA:</b>										
ARGENTINA.....	--	--	-69	6	1	-87	19.79	8.51	--	--
BRAZIL.....	4	1	-57	48	13	-73	13.58	8.51	--	--
CHILE.....	--	--	-100	1	--	-100	10.93	--	--	--
COLOMBIA.....	--	--	-70	5	1	-89	16.93	6.22	--	--
ECUADOR.....	--	--	-100	1	--	-100	14.54	--	--	--
URUGUAY.....	--	--	-100	1	--	-100	9.00	--	--	--
VENEZUELA.....	1	--	-75	12	4	-70	8.34	9.73	--	1
<b>TOTAL.....</b>	<b>6</b>	<b>2</b>	<b>-65</b>	<b>74</b>	<b>18</b>	<b>-76</b>	<b>12.69</b>	<b>8.62</b>	<b>--</b>	<b>2</b>
<b>EUROPE:</b>										
EC:										
DENMARK.....	62	3	-94	317	25	-92	5.11	7.40	--	--
FRANCE.....	21	28	+32	126	120	-5	6.03	4.31	--	--
GREECE.....	--	--	--	--	6	--	97.00	--	--	--
ITALY.....	5	33	+554	70	389	+456	13.66	11.62	2	24
NETHERLANDS.....	6	43	+607	34	290	+745	5.62	6.72	--	--
<b>TOTAL EC.....</b>	<b>94</b>	<b>108</b>	<b>+14</b>	<b>547</b>	<b>829</b>	<b>+52</b>	<b>5.81</b>	<b>7.69</b>	<b>2</b>	<b>24</b>
PORTUGAL.....	--	--	+33	1	1	+116	13.80	22.37	--	--
SPAIN.....	1	--	-29	38	14	-63	75.20	38.69	--	--
SWITZERLAND.....	--	60	--	--	754	--	--	12.58	--	--
<b>TOTAL EUROPE.....</b>	<b>95</b>	<b>168</b>	<b>+78</b>	<b>585</b>	<b>1.0598</b>	<b>+173</b>	<b>6.19</b>	<b>9.51</b>	<b>2</b>	<b>24</b>
<b>AFRICA:</b>										
ALGERIA.....	3	--	-100	25	--	-100	8.36	--	--	--
EGYPT.....	16	10	-36	126	73	-42	8.05	7.36	6	45
LIBERIA.....	--	--	--	--	1	--	--	10.78	--	--
LIBYA.....	--	10	--	--	550	--	--	55.00	--	--
MOROCCO.....	--	--	-100	1	--	-100	7.54	--	--	1
REP. SOUTH AFRICA.....	--	1	+196	3	4	+27	16.77	7.19	--	--
SUDAN.....	--	--	-100	2	--	-100	7.38	--	--	--
<b>TOTAL.....</b>	<b>19</b>	<b>21</b>	<b>+7</b>	<b>156</b>	<b>628</b>	<b>+302</b>	<b>8.17</b>	<b>30.56</b>	<b>--</b>	<b>6</b>
<b>ASIA:</b>										
CHINA.....	--	30	--	--	--	404	--	--	13.48	--
IRAN.....	--	20	--	--	227	--	--	11.37	--	--
IRAQ.....	--	4	+615	1	27	***	2.55	7.36	--	--
JAPAN.....	1	--	--	--	--	--	--	--	--	--

EUROPE:  
EC:  
BELGIUM-LUXEMBOURG..

---

FOOTNOTES AT END OF BULLETIN.

TABLE 3-US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	CHANGE	1981/82		1982/83	CHANGE
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	MT	1,000 DOL	1,000 DOL	
LETTUCE												
DENMARK	4	1	-77	40	6	-86	10.97	7.02	--	--	--	--
FRANCE	4	18	+397	43	117	+172	11.95	6.54	--	--	--	--
GERMANY, FED. REP. OF	--	1	+96	4	6	+39	14.65	10.43	--	--	--	--
GREECE	--	--	-9	3	2	-38	29.68	20.15	--	--	--	--
ITALY	2	3	+47	25	40	+56	11.30	11.97	--	--	--	--
NETHERLANDS	28	32	+16	112	135	+20	4.04	4.18	--	1	--	6
UNITED KINGDOM	1	1	-16	12	38	+219	12.55	47.89	--	--	5	--
TOTAL EC	39	56	+44	241	343	+42	6.23	6.15	--	1	5	6
SPAIN	--	--	-100	11	--	-100	23.78	--	--	--	--	--
SWEDEN	--	--	+700	1	6	+752	13.40	14.27	--	--	1	--
SWITZERLAND	--	--	-100	1	--	-100	9.44	--	--	--	--	--
TOTAL EUROPE	39	56	+43	253	349	+38	6.45	6.21	--	1	5	6
AFRICA:												
LIBYA	12	4	-67	153	61	-60	12.67	15.15	3	--	25	--
REP. SOUTH AFRICA	1	--	-71	19	4	-79	27.90	20.00	--	--	--	--
SUDAN	--	--	-100	1	--	-100	5.87	--	--	--	--	--
TOTAL	13	4	-67	173	65	-63	13.41	15.38	3	--	25	--
ASIA:												
CHINA	--											
TAIWAN	--	1	+318	4	11	+219	10.59	8.09	--	1	--	7
HONG KONG	3	2	-25	18	30	+65	6.03	13.29	--	1	--	22
ISRAEL	--	--	--	--	4	--	--	26.81	--	--	--	--
JAPAN	16	20	+23	133	157	+18	8.15	7.79	--	--	23	--
KOREA, REPUBLIC OF	--	1	--	--	7	--	--	10.81	--	--	--	--
KUWAIT	--	--	-100	1	--	-100	4.86	--	--	--	--	--
LEBANON	1	--	-81	11	2	-83	21.01	18.44	--	--	4	--
PHILIPPINES	1	--	-100	3	--	-100	4.85	--	--	--	--	--
SAUDI ARABIA	1	4	+193	20	33	+61	15.85	8.71	--	--	--	--
SINGAPORE	--	--	--	--	1	--	--	11.24	--	--	--	--
SYRIA	--	--	--	--	1	--	--	19.12	--	--	--	--
TOTAL	22	29	+27	191	245	+29	8.51	8.60	1	2	27	29
OCEANIA:												
AUSTRALIA	--	--	--	--	5	--	--	13.86	--	--	--	--
FR. PACIFIC ISLANDS	--	--	-100	2	--	-100	13.26	--	--	--	--	--
NEW ZEALAND	--	--	-100	7	--	-100	43.95	--	--	--	--	--
TOTAL	--	--	+6	9	5	-46	27.17	13.86	--	--	--	--

WORLD TOTAL..... 94 115 +23 840 873 +4 8.95 7.58 5 7 62 57

ONION

NORTH AMERICA:

BAHAMAS.....	--	-96	2	1	-68	3.71	30.33	--	--	--	--
BARBADOS.....	--	--	--	5	--	10.60	--	--	--	--	--
CANADA.....	43	41	-4	587	662	13	13.60	10	6	99	101
COSTA RICA.....	2	2	+21	76	88	+16	48.95	46.65	--	18	--
DOMINICAN REPUBLIC.....	3	5	+41	70	61	-13	20.05	12.34	--	--	--
GUATEMALA.....	--	--	+63	6	4	-32	42.43	17.66	--	--	--
HAITI.....	3	2	-54	100	65	-36	29.68	41.30	2	62	--
HONDURAS.....	1	--	-95	16	1	-96	17.60	17.20	--	1	--
JAMAICA.....	1	--	-89	45	3	-94	33.78	18.64	--	--	--
LEEWARD-WINDWARD IS.	1	--	-100	6	--	-100	10.21	--	--	--	--
MEXICO.....	54	56	+5	758	831	+10	14.16	14.84	--	8	--
NETHERLANDS ANTILLES	--	--	--	--	2	--	--	16.67	--	--	--
NICARAGUA.....	2	1	-67	62	28	-54	28.40	39.83	--	--	--
PANAMA(INC CANAL ZN)	1	--	-63	28	15	-46	36.27	52.79	--	--	--
TOTAL.....	112	108	-3	1,756	1,764	--	15.75	16.36	13	6	187

SOUTH AMERICA:

ARGENTINA.....	1	--	-88	19	4	-81	17.28	28.13	--	--	1
BRAZIL.....	27	30	+11	594	1,208	+103	22.23	40.88	3	1	85
CHILE.....	--	-100	1	--	-100	6.99	--	--	--	--	24
COLOMBIA.....	1	1	+104	29	43	+47	44.16	31.92	--	5	4
ECUADOR.....	--	--	-14	11	69	+512	30.09	213.21	--	--	--
GUYANA.....	--	--	-100	2	--	-100	31.11	--	--	--	--
PARAGUAY.....	--	--	-13	4	4	-7	22.83	24.29	--	--	--
PERU.....	1	--	-89	16	1	-91	18.18	14.23	--	--	--
URUGUAY.....	--	--	-100	5	--	-100	23.83	--	--	4	--
VENEZUELA.....	7	4	-39	152	108	-29	22.64	26.38	--	--	--
TOTAL.....	37	36	-4	833	1,436	+72	22.48	40.24	4	1	92

EUROPE:

EC:	--	--	--	--	3	--	--	19.37	--	--	--
BELGIUM-LUXEMBOURG..	--	--	-90	45	1	-99	44.96	6.47	--	--	--
DENMARK.....	1	11	**	6	140	***	17.09	12.54	1	1	--
FRANCE.....	--	2	+75	25	26	+1	21.99	12.75	--	--	--
GERMANY, FED. REP. OF	1	--	--	--	13	--	--	57.67	--	--	--
GREECE.....	--	7	+73	62	61	-3	16.43	9.26	--	--	--
ITALY.....	4	7	+104	150	209	+61	17.43	13.73	2	85	--
NETHERLANDS.....	7	29	***	17	397	***	9.31	13.84	--	1	1
UNITED KINGDOM.....	2	--	--	--	--	--	--	--	--	--	--
TOTAL EC.....	16	64	+312	285	850	+198	18.32	13.24	2	2	86

AUSTRIA.....	1	1	-15	48	33	-31	41.10	33.17	--	3	1
CYPRUS.....	--	--	-100	1	--	-100	14.39	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	1981/82		1982/83	1981/82	
	MT	MT	MT	PCT.	1,000 DOL	1,000 DOL	PCT.	DOL/KG	MT	MT	1,000 DOL	1,000 DOL
ONION	--	--	--	--	5	--	5	--	--	--	--	--
PORTUGAL	--	--	+147	8	9	+9	39.93	17.64	--	--	--	--
SPAIN	--	--	--	--	897	+162	20.13	13.58	--	2	5	87
TOTAL EUROPE	17	66	+288	342	897	+162	20.13	13.58	--	2	5	87
AFRICA:												
CAMEROON	--	--	--	--	1	--	--	8.86	--	--	--	--
EGYPT	--	--	-100	4	1	--	--	19.40	--	--	--	--
ETHIOPIA	--	1	+324	7	5	-27	37.03	6.42	--	--	--	--
GAMBIA	--	--	-87	4	1	-82	28.99	39.15	--	--	--	--
IVORY COAST	--	2	+19	64	26	-59	37.93	13.16	2	--	64	--
KENYA	16	--	-100	258	--	-100	16.17	--	--	--	--	--
LIBYA	--	--	+46	6	8	+29	55.52	49.13	--	--	--	--
MAURITIUS	1	3	+370	16	128	+727	22.67	39.93	--	--	11	--
REP. SOUTH AFRICA	--	--	-100	2	--	-100	21.38	--	--	--	--	--
SUDAN	--	--	--	--	20	--	--	53.99	--	--	--	--
ZAMBIA	--	--	-100	1	--	-100	57.92	--	--	--	--	--
ZIMBABWE	--	7	-65	362	190	-47	18.96	28.50	2	2	75	--
TOTAL	19	7	-65	362	190	-47	18.96	28.50	2	2	75	--
ASIA:												
BANGLADESH	--	--	-100	11	--	-100	48.44	--	--	--	--	--
CHINA	1	1	-50	41	21	-50	30.42	30.66	--	--	--	--
TAIWAN	13	2	-86	300	32	-89	23.00	17.99	4	--	99	1
HONG KONG	2	2	-13	45	84	+85	21.69	46.31	--	--	--	--
IRAN	1	6	+493	37	90	+142	34.99	14.30	--	--	--	--
JAPAN	--	--	-100	3	--	-100	6.42	--	--	--	--	--
KUWAIT	16	26	+61	439	449	+2	27.51	17.45	1	--	48	4
PHILIPPINES	2	2	+8	39	37	-6	19.00	16.56	--	--	--	--
SAUDI ARABIA	--	1	+181	13	45	+237	32.97	39.45	--	--	--	--
SYRIA	1	1	+164	24	59	+145	44.12	40.85	--	--	--	--
THAILAND	--	1	***	2	10	+356	44.04	15.43	--	--	--	--
UNITED ARAB EMIRATES	--	--	--	--	1	--	--	15.56	--	--	--	--
YEMEN (ADEN)	--	42	+12	955	827	-13	25.65	19.79	5	5	156	1
TOTAL	37	42	+12	955	827	-13	25.65	19.79	5	5	156	1
OCEANIA:												
AUSTRALIA	30	--	-98	47	14	-70	1.58	30.75	--	--	--	--
FR. PACIFIC ISLANDS	--	--	-100	1	--	-100	11.28	--	--	--	--	--
NEW ZEALAND	--	7	--	--	105	--	--	15.90	--	--	--	--
OTHER PAC ISLS, NEC	2	--	-100	17	--	-100	6.61	--	--	--	--	--
TOTAL	32	7	-78	65	119	+84	2.00	16.87	--	--	--	--

	WORLD TOTAL.....	254	265	+4	4,314	5,233	+21	16,95	19,75	25	9	510	218
--	------------------	-----	-----	----	-------	-------	-----	-------	-------	----	---	-----	-----

**PEA**
**NORTH AMERICA:**

BARBADOS.....	--	6	---	--	3	--	--	.46	--	6	--	3
BERMUDA.....	21	--	-100	35	--	-100	1.65	--	--	--	--	--
CANADA.....	2,188	2,066	-6	1,593	1,382	-13	.73	.67	1,827	1,214	1,325	779
COSTA RICA.....	63	--	-100	36	--	-100	.57	--	--	--	--	--
DOMINICAN REPUBLIC..	--	2	+369	1	3	+122	2.40	1.14	--	--	--	--
GUATEMALA.....	1	2	+50	2	2	+37	1.10	1.00	--	--	--	--
LEeward-WINDWARD IS.	3	3	+24	2	3	+89	.59	.89	--	--	--	--
MEXICO.....	993	1,011	+2	704	669	-5	.71	.66	13	--	--	--
NETHERLANDS ANTILLES	6	1	-80	4	1	-62	.60	1.16	--	--	--	8
PANAMA (INC CANAL ZN)	--	13	--	--	6	--	.46	--	--	--	--	--
TRINIDAD-TOBAGO.....	--	14	--	--	20	--	1.47	--	--	--	--	--
<b>TOTAL.....</b>	<b>3,276</b>	<b>3,118</b>	<b>-5</b>	<b>2,376</b>	<b>2,089</b>	<b>-12</b>	<b>.73</b>	<b>.67</b>	<b>1,841</b>	<b>1,220</b>	<b>1,334</b>	<b>782</b>

**SOUTH AMERICA:**

ARGENTINA.....	14	65	+377	10	27	+167	.74	.41	5	40	4	13
BRAZIL.....	114	17	-85	86	79	-8	.75	4.59	--	1	--	13
CHILE.....	--	15	--	--	8	--	--	.55	--	--	--	--
COLOMBIA.....	15	--	-100	9	--	-100	.65	--	--	--	--	--
ECUADOR.....	9	35	+308	10	64	+537	1.19	1.85	--	--	--	--
GUYANA.....	4	--	-100	6	--	-100	1.52	--	--	--	--	--
PERU.....	248	27	-89	94	21	-78	.38	.79	--	19	--	11
VENEZUELA.....	1	141	***	1	84	***	.62	.60	1	--	1	--
<b>TOTAL.....</b>	<b>403</b>	<b>299</b>	<b>-26</b>	<b>216</b>	<b>283</b>	<b>+31</b>	<b>.54</b>	<b>.95</b>	<b>6</b>	<b>60</b>	<b>4</b>	<b>36</b>

**EUROPE:**

EC:	DENMARK.....	384	462	+20	331	329	--	.86	.71	--	17	--
FRANCE.....	2,604	2,797	+7	1,297	1,448	+12	.50	.52	5	5	3	--
GERMANY, FED. REP. OF	1,094	618	-43	601	424	-29	.55	.69	77	4	91	3
GREECE.....	7	8	+17	6	11	+88	.89	1.43	--	--	--	--
ITALY.....	1,006	1,249	+24	559	816	+46	.55	.65	--	6	--	4
NETHERLANDS.....	361	402	+11	196	231	+18	.54	.57	--	--	--	--
UNITED KINGDOM.....	3,588	3,747	+4	2,316	2,492	+8	.65	.67	94	73	18	38
<b>TOTAL EC.....</b>	<b>9,043</b>	<b>9,283</b>	<b>+3</b>	<b>5,305</b>	<b>5,751</b>	<b>+8</b>	<b>.59</b>	<b>.62</b>	<b>176</b>	<b>101</b>	<b>112</b>	<b>57</b>
AUSTRIA.....	1	19	***	1	12	***	.79	.64	--	--	--	--
FINLAND.....	203	234	+15	132	150	+14	.65	.64	53	--	26	--
HUNGARY.....	14	--	-100	3	--	-100	.22	--	--	--	--	--
NORWAY.....	25	47	+88	13	27	+100	.53	.57	--	--	--	--
PORTUGAL.....	16	23	+41	20	31	+56	1.22	1.35	--	--	--	--
SPAIN.....	19	118	+524	13	23	+77	.69	.20	--	--	--	--
SWEDEN.....	1,771	501	-72	1,187	396	-67	.67	.79	--	--	--	--
SWITZERLAND.....	5	--	-100	5	--	-100	.99	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1--CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82 MT	1982/83 MT	1981/82 PCT	1982/83 PCT	1981/82 DOL 1,000 MT	1982/83 DOL 1,000 MT
PEA	34	--	--	22	--	.65
YUGOSLAVIA.....	--	11,099	10,260	-8	6,679	6,412
TOTAL EUROPE.....	2	--	-100	3	--	-100
AFRICA:	18	--	--	8	--	.46
LIBYA.....	2	--	--	--	--	--
MAURITIUS.....	--	17	248	*++	152	*++
TOTAL.....	2	18	+785	3	8	+145
ASIA:	6	2	-63	3	1	-69
BAHRAIN.....	106	19	-82	32	19	-42
CHINA	13	2	-82	19	3	-82
TAIWAN.....	17	248	*++	7	152	*++
HONG KONG.....	158	150	-5	100	61	-40
ISRAEL.....	3	-11	3	3	1	-57
JAPAN.....	--	10	--	--	8	--
JORDAN.....	6	33	+432	3	23	+573
KOREA, REPUBLIC OF	6	22	+257	4	12	+221
KUWAIT.....	--	9	--	--	1	--
PAKISTAN.....	--	105	+272	67	97	+45
QATAR.....	28	1	-75	3	1	-77
SAUDI ARABIA.....	5	6	--	--	5	--
SINGAPORE.....	--	18	--	--	15	--
SYRIA.....	21	4	-78	16	3	-79
THAILAND.....	370	634	+71	257	402	+57
UNITED ARAB EMIRATES	--	--	--	--	--	--
TOTAL.....	34	85	+292	21	72	+244
OCEANIA:	56	183	+228	35	144	+310
AUSTRALIA.....	15,206	14,513	-5	9,566	9,339	-2
NEW ZEALAND.....	--	--	--	--	--	--
TOTAL.....	2	--	--	--	--	--
WORLD TOTAL.....	15,206	14,513	-5	9,566	9,339	-2
PEPPER	--	--	--	--	--	--
NORTH AMERICA:	2	16	+589	20	72	+269
CANADA.....	--	--	--	3	3	--
COSTA RICA.....	1	--	-93	13	2	-86
DOMINICAN REPUBLIC..	--	--	--	14,47	30,52	--

GUATEMALA.....	--	--	--	--	--	--	--	--	--	--	--	--	--	--
HAITI.....	--	--	--	-100	1	--	-100	34.91	--	4.85	--	--	--	--
HONDURAS.....	--	--	--	-88	5	1	-79	18.70	32.18	--	--	--	--	--
JAMAICA.....	1	--	--	-94	12	1	-93	24.47	29.62	--	--	--	--	--
LEEWARD-WINDWARD IS.	1	--	--	-79	4	2	-41	2.99	8.46	--	--	--	--	--
MEXICO.....	27	51	+88	180	265	+48	6.61	5.20	--	--	--	--	--	--
PANAMA(CANAL ZN)	--	--	-81	1	1	+16	4.87	29.70	--	--	--	--	--	--
TRINIDAD-TOBAGO.....	--	--	-48	3	3	-12	26.33	44.26	--	--	--	--	--	--
<b>TOTAL.....</b>	<b>33</b>	<b>68</b>	<b>+109</b>	<b>238</b>	<b>351</b>	<b>+48</b>	<b>7.27</b>	<b>5.14</b>	<b>1</b>	<b>10</b>	<b>2</b>			
<b>SOUTH AMERICA:</b>														
ARGENTINA.....	--	--	--	+55	3	6	+64	29.10	30.83	--	--	--	--	--
BRAZIL.....	2	--	--	-84	21	6	-70	10.94	20.22	1	--	--	5	--
CHILE.....	--	--	--	-100	1	--	-100	9.80	--	--	--	--	--	--
COLOMBIA.....	--	--	--	+981	1	1	+132	28.71	6.17	--	--	--	--	--
ECUADOR.....	--	--	--	+433	2	7	+345	15.52	12.96	--	--	--	--	--
PARAGUAY.....	3	--	--	-86	13	6	-53	4.85	16.59	--	--	--	--	--
PERU.....	--	--	--	-71	2	1	-72	32.48	31.36	--	--	--	--	--
SURINAME.....	--	--	--	-100	1	--	-100	24.24	--	--	--	--	--	--
URUGUAY.....	--	--	--	-100	4	--	-100	25.95	--	--	--	3	--	--
VENEZUELA.....	2	--	1	-74	44	13	-72	21.01	23.41	--	--	--	--	--
<b>TOTAL.....</b>	<b>7</b>	<b>2</b>	<b>-70</b>	<b>93</b>	<b>40</b>	<b>-57</b>	<b>12.59</b>	<b>18.12</b>	<b>1</b>	<b>7</b>	<b>3</b>			
<b>EUROPE:</b>														
EEC:														
FRANCE.....	1	--	--	-53	10	7	-30	13.62	20.49	--	--	--	--	--
GREECE.....	--	--	--	+32	1	40	***	30.42	1597.00	--	--	--	--	--
ITALY.....	2	--	--	-100	59	--	-100	28.98	--	--	--	--	--	--
NETHERLANDS.....	1	--	8	***	9	14.3	***	16.11	18.66	--	1	--	--	--
UNITED KINGDOM.....	--	--	1	--	--	13	--	--	25.48	--	--	--	--	--
<b>TOTAL EEC.....</b>	<b>3</b>	<b>9</b>	<b>+153</b>	<b>79</b>	<b>203</b>	<b>+157</b>	<b>23.42</b>	<b>23.76</b>	<b>--</b>	<b>1</b>	<b>1</b>			
SPAIN.....	--	--	--	-100	2	--	-100	25.27	--	--	--	--	--	--
<b>TOTAL EUROPE.....</b>	<b>3</b>	<b>9</b>	<b>+148</b>	<b>81</b>	<b>203</b>	<b>+152</b>	<b>23.46</b>	<b>23.76</b>	<b>--</b>	<b>1</b>	<b>1</b>			
<b>AFRICA:</b>														
EGYPT.....	--	--	3	***	2	16	+863	17.08	5.11	--	--	2	--	--
LIBERIA.....	--	--	+284	1	1	-51	27.54	3.51	--	--	--	--	--	--
SUDAN.....	--	--	-100	2	--	-100	10.94	--	--	--	--	--	--	--
<b>TOTAL.....</b>	<b>--</b>	<b>3</b>	<b>+861</b>	<b>5</b>	<b>17</b>	<b>+221</b>	<b>15.01</b>	<b>5.02</b>	<b>--</b>	<b>2</b>	<b>2</b>			
<b>ASIA:</b>														
CHINA		--	--	-100	31	--	-100	309.65	--	--	--	--	--	--
TAIWAN.....	--	--	-79	25	2	-91	31.18	12.72	1	--	--	20	--	--
HONG KONG.....	1	--	--	-100	11	--	-100	56.13	--	--	4	--	--	--
JORDAN.....	--	--	4	--	--	18	--	--	4.57	--	--	--	--	18

CONTINUED

FOOTNOTES AT END OF BILLIFTING

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1--CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR					
	QUANTITY		VALUE	QUANTITY		VALUE			
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 000 DOL	1982/83 000 DOL	1981/82 MT	1982/83 MT	1981/82 000 DOL	1982/83 000 DOL
PEPPER	---	---	---	4	---	-100	31.30	---	---
KUWAIT.....	1	---	-83	5	2	-53	8.46	23.87	---
PAKISTAN.....	1	1	+35	12	1	-91	23.98	1.57	---
PHILIPPINES.....	1	1	-21	44	35	-21	24.21	24.46	1.1
SAUDI ARABIA.....	2	---	---	---	1	---	12.64	---	1
SINGAPORE.....	---	---	---	5	---	-100	26.14	---	---
SYRIA.....	---	---	-100	5	33	---	437.61	---	---
UNITED ARAB EMIRATES	---	---	---	1	2	+32	29.07	22.08	---
YEMEN (SANAA).....	---	---	+73	1	2	---	---	---	---
<b>TOTAL.....</b>	<b>4</b>	<b>7</b>	<b>+51</b>	<b>139</b>	<b>95</b>	<b>-32</b>	<b>31.66</b>	<b>14.27</b>	<b>1</b>
OCEANIA:							4	32	20
AUSTRALIA.....	---	---	-100	9	---	-100	58.14	---	---
<b>TOTAL.....</b>	<b>---</b>	<b>---</b>	<b>-100</b>	<b>9</b>	<b>---</b>	<b>-100</b>	<b>58.14</b>	<b>---</b>	<b>---</b>
<b>WORLD TOTAL.....</b>	<b>48</b>	<b>89</b>	<b>+84</b>	<b>564</b>	<b>706</b>	<b>+25</b>	<b>11.65</b>	<b>7.92</b>	<b>3</b>
<b>RADISH</b>							4	51	24
<b>NORTH AMERICA:</b>									
CANADA.....	5	6	+16	20	18	-12	3.79	2.87	1
1 +133	1	1	+	120	3	+120	4.92	4.64	---
COSTA RICA.....	---	---	---	6	---	-100	7.51	---	---
EL SALVADOR.....	1	---	-100	5	---	-100	3.97	---	---
GUATEMALA.....	1	---	-100	1	---	-100	5.22	---	---
HONDURAS.....	---	---	-100	182	98	-46	3.53	4.43	127
MEXICO.....	51	22	-57	182	98	-46	3.53	3.8	2
<b>TOTAL.....</b>	<b>59</b>	<b>29</b>	<b>-51</b>	<b>215</b>	<b>119</b>	<b>-45</b>	<b>3.63</b>	<b>4.10</b>	<b>39</b>
<b>SOUTH AMERICA:</b>							1	133	4
ARGENTINA.....	1	---	-91	3	1	-71	3.98	13.22	---
BRAZIL.....	3	7	+119	12	23	+99	3.61	3.29	1
COLOMBIA.....	1	---	-100	2	---	-100	1.77	---	---
ECUADOR.....	1	2	+199	4	8	+135	4.28	3.36	2
PERU....	---	---	-100	2	---	-100	4.52	---	7
<b>TOTAL.....</b>	<b>6</b>	<b>10</b>	<b>+47</b>	<b>23</b>	<b>32</b>	<b>+43</b>	<b>3.48</b>	<b>3.38</b>	<b>3</b>
<b>EUROPE:</b>									
EC:.....	73	55	-24	190	130	-31	2.61	2.36	---
FRANCE.....	---	---	---	1	---	---	4.20	4.20	---
GREECE.....	---	---	---	---	---	---	---	---	---

NETHERLANDS.....	75	116	+54	191	305	+60	2.53	2.63	--	2
UNITED KINGDOM.....	1	12	**	4	34	+848	4.04	2.73	--	--
TOTAL EC.....	149	184	+23	384	470	+22	2.58	2.56	--	2
TOTAL EUROPE.....	149	184	+23	384	470	+22	2.58	2.56	--	2
AFRICA:										
REP SOUTH AFRICA....	2	--	-78	6	1	-75	2.93	3.34	--	--
TOTAL.....	2	--	-78	6	1	-75	2.93	3.34	--	--
ASIA:										
CHINA	447	1,193	+167	1,100	3,180	+189	2.46	2.67	--	27
JAPAN	--	1,192	--	--	5	--	3.30	--	--	--
LEBANON	2	1	-9	7	6	-26	4.68	3.84	--	--
SAUDI ARABIA	449	1,196	+166	1,108	3,191	+188	2.47	2.67	--	27
TOTAL.....										
OCEANIA:										
AUSTRALIA	1	1	+22	3	3	+21	3.27	3.26	--	--
NEW ZEALAND	--	1	+261	1	4	+270	3.01	3.08	--	--
TOTAL.....	1	2	+101	4	8	+99	3.19	3.15	--	--
WORLD TOTAL.....	667	1,421	+113	1,740	3,821	+120	2.61	2.69	39	16 135 42

SPINACH										
NORTH AMERICA:										
CANADA	12	3	-73	26	14	-48	2.27	4.41	--	--
MEXICO	49	14	-72	91	31	-67	1.86	2.25	48	1 83 3
TOTAL.....	61	17	-72	118	44	-62	1.94	2.66	48	1 83 3
SOUTH AMERICA:										
ARGENTINA	3	--	-100	11	--	-100	4.41	--	--	--
CHILE	1	--	-42	2	1	-35	1.98	2.22	--	--
COLOMBIA	--	--	-100	1	--	-100	3.34	--	--	--
PERU	--	2	--	--	7	--	3.08	--	--	--
TOTAL.....	4	3	-23	14	8	-40	3.80	2.95	--	--
EUROPE:										
EC:										
FRANCE	6	--	-100	14	--	-100	2.44	--	--	--
ITALY	29	18	-39	68	44	-36	2.34	2.46	--	--
NETHERLANDS	3	5	+53	4	10	+137	1.43	2.23	--	--
TOTAL EC.....	38	22	-41	86	54	-37	2.28	2.41	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1--CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 000 DOL	1982/83 000 DOL	PCT
SPINACH	--	--	--	--	--	--
SPAIN	8	--100	30	--	-100	3.81
SWEDEN	--	--	--	--	--	--
TOTAL EUROPE	45	23	-50	116	55	-52
AFRICA:						
TOTAL	--	--	--	--	--	--
ASIA:						
CHINA	599	859	+43	1,180	1,799	+52
JAPAN	--	--100	1	--	-100	27.76
SINGAPORE	599	859	+43	1,181	1,799	+52
TOTAL	--	--	--	1	-69	3.06
OCEANIA:						
AUSTRALIA	--	1	--	3	--	2.58
FR PACIFIC ISLANDS	--	5	--	9	--	1.76
NEW ZEALAND	1	--64	3	1	-69	2.60
TOTAL	1	6	+473	3	12	+264
WORLD TOTAL	710	908	+28	1,431	1,919	+34
SQUASH						
NORTH AMERICA:						
BARBADOS	--	--	--	1	--	9.87
CANADA	6	2	-63	28	21	-24
COSTA RICA	--	--	--	2	--	5.08
GUATEMALA	--	--	--	2	--	6.81
LEEWARD-WINDWARD IS.	--	--	--	1	--	30.80
MEXICO	125	170	+36	718	996	+39
TRINIDAD-TOBAGO	--	--100	1	--	-100	17.41
TOTAL	131	173	+32	746	1,023	+37
SOUTH AMERICA:						
ARGENTINA	--	2	***	1	21	10.15
BRAZIL	--	2	--	18	--	7.64
CHILE	--	--100	3	--	-100	9.46
PARAGUAY	--	--100	1	--	-100	9.71
PERU	--	--	--	1	--	7.71
URUGUAY	--	--100	2	--	-100	4.92

VENEZUELA.....

TOTAL.....

1 5 +269 9 42 +355 7.11 8.77 -- -- -- -- --

EUROPE:  
EC:

BELGIUM-LUXEMBOURG..  
DENMARK.....  
FRANCE.....  
GERMANY, FED. REP. OF..  
GREECE.....  
ITALY.....  
NETHERLANDS.....  
UNITED KINGDOM.....

TOTAL EC.....

50 48 -3 602 527 -12 12.08 10.94 4 -- 6.0 --

CYPRUS.....

TOTAL EUROPE.....

50 48 -4 605 527 -13 12.12 10.94 4 -- 6.0 --

AFRICA:

LIBERIA.....  
MOROCCO.....  
REP. SOUTH AFRICA.....  
SUDAN.....

TOTAL.....

6 3 -47 31 12 -62 5.50 3.95 3 -- 1.4 --

6 \*\*\* 1 44 \*\*\* 7.60 7.39 -- 3 -- 1 --

-- -100 1 -- 100 4.91 -- -- -- --

6 9 +47 34 56 +67 5.51 6.24 3 3 1.5 25

ASIA:

CHINA  
TAIWAN.....  
ISRAEL.....  
JAPAN.....  
JORDAN.....  
LEBANON.....  
QATAR.....  
SAUDI ARABIA.....  
SYRIA.....  
YEMEN (SANA).....

TOTAL.....

29 5 -84 85 53 -37 2.97 11.50 2 -- 1.6 --

OCEANIA:

AUSTRALIA.....  
FR. PACIFIC ISLANDS..

TOTAL.....

2 2 -93 26 3 -87 12.29 22.88 1 -- 1.2 2

-- -- -- 4 -- 29.29 -- -- -- --

2 -87 26 7 -72 12.29 26.00 1 -- 1.2 2

WORLD TOTAL.....

219 240 +10 1.505 1.708 +14 6.88 7.12 16 4 142 34

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3-US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	CHANGE	1981/82		1982/83	CHANGE
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	MT	1,000 DOL	1,000 DOL	PCT
<b>SWEET CORN</b>												
NORTH AMERICA:												
CANADA.....	521	427	-18	1,332	1,309	-2	2.56	3.06	264	103	504	348
COSTA RICA.....	12	18	+51	20	10	-51	1.65	.53	11	--	9	--
DOMINICAN REPUBLIC.....	--	7	--	--	12	--	1.68	--	--	--	--	--
GUATEMALA.....	--	--	--	--	1	--	6.26	--	--	--	--	--
JAMAICA.....	--	4	--	--	2	--	.49	--	--	--	--	--
MEXICO.....	94	162	+73	183	382	+108	1.96	2.36	2	28	5	48
TRINIDAD-TOBAGO.....	--	1	--	--	3	--	4.67	--	--	--	--	--
TOTAL.....	626	619	-1	1,535	1,717	+12	2.45	2.77	277	132	516	396
SOUTH AMERICA:												
ARGENTINA.....	12	1	-91	27	1	-97	2.26	.84	--	--	--	--
CHILE.....	4	12	+249	12	50	+325	3.57	4.11	--	--	--	--
COLOMBIA.....	--	18	--	--	23	--	--	1.30	--	--	--	--
URUGUAY.....	--	1	+110	1	3	+152	2.27	2.73	--	1	--	1
TOTAL.....	16	32	+104	40	77	+95	2.51	2.40	--	1	--	1
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG..	--	5	--	--	27	--	--	4.92	--	--	--	--
DENMARK.....	1	3	+172	5	8	+46	4.59	2.47	--	--	--	--
FRANCE.....	35	80	+126	125	203	+63	3.51	2.53	--	40	2	58
GERMANY-FED.REP.OF..	26	203	-10	69	47	-31	2.69	2.05	--	21	1	35
GREECE.....	41	443	-41	55	342	+525	1.32	1.68	--	--	--	--
ITALY.....	750	1,053	+111	1,463	670	-54	1.95	1.51	--	27	--	43
NETHERLANDS.....	49	11	-63	159	366	+130	3.27	3.56	--	4	1	10
UNITED KINGDOM.....	29	102	48	-53	3,47	4.48	5	--	--	17	1	1
TOTAL EC.....	931	871	-6	1,977	1,710	-13	2.12	1.96	6	92	20	147
AUSTRIA.....	1	14	***	10	50	+386	17.75	3.51	--	--	--	12
CZECHOSLOVAKIA.....	--	2	--	--	9	--	--	4.14	--	--	--	--
HUNGARY.....	6	--	-100	22	--	-100	3.57	--	6	--	22	--
NORWAY.....	--	--	--	--	1	--	--	6.40	--	--	--	--
PORTUGAL.....	--	2	--	--	9	--	--	5.95	--	--	--	--
SPAIN.....	4	5	+50	11	13	+17	2.79	2.51	--	--	--	--
SWEDEN.....	5	10	+87	18	23	+25	3.40	2.27	2	--	4	--
SWITZERLAND.....	--	--	+367	1	1	+51	5.21	1.68	--	--	--	--
TOTAL EUROPE.....	947	904	-5	2,038	1,815	-11	2.15	2.01	14	92	45	159

## AFRICA:

KENYA.....	2	--	-100	4	--	-100	1.95	--	--
MOROCCO.....	6	5	-25	24	18	-22	3.85	--	--
NIGERIA.....	35	--	-100	32	--	-100	.91	--	--
REP. SOUTH AFRICA.....	22	14	-36	73	46	-37	3.26	5	15
UGANDA.....	--	3	--	--	12	--	4.29	--	--
<b>TOTAL.....</b>	<b>66</b>	<b>22</b>	<b>-67</b>	<b>133</b>	<b>77</b>	<b>-42</b>	<b>2.01</b>	<b>3.52</b>	<b>5</b>
<b>ASIA:</b>									<b>15</b>
CHINA TAIWAN.....	34	52	+56	188	327	+74	5.60	6.23	--
HONG KONG.....	10	10	-1	29	28	-2	2.99	2.96	--
ISRAEL.....	86	147	+71	314	541	+72	3.65	3.69	33
JAPAN.....	1,393	1,044	-18	5,363	4,827	-10	3.85	4.22	125
JORDAN.....	1	48	***	7	189	***	5.67	3.91	50
KUWAIT.....	--	1	--	--	1	--	--	--	22
LEBANON.....	--	--	--	--	1	--	--	--	--
PHILIPPINES.....	5	--	-100	14	--	-100	2.83	--	--
SAUDI ARABIA.....	3	10	+202	8	35	+325	2.57	3.62	--
SYRIA.....	58	--	-100	98	--	-100	1.68	--	--
UNITED ARAB EMIRATES	3	--	-100	18	--	-100	5.89	--	--
<b>TOTAL.....</b>	<b>1,593</b>	<b>1,411</b>	<b>-11</b>	<b>6,038</b>	<b>5,948</b>	<b>-1</b>	<b>3.79</b>	<b>4.22</b>	<b>138</b>
<b>OCEANIA:</b>									
AUSTRALIA.....	53	2	-96	90	7	-92	1.69	3.90	7
NEW ZEALAND.....	18	2	-89	66	7	-89	3.68	3.71	--
<b>TOTAL.....</b>	<b>71</b>	<b>4</b>	<b>-95</b>	<b>156</b>	<b>15</b>	<b>-90</b>	<b>2.19</b>	<b>3.80</b>	<b>7</b>
<b>WORLD TOTAL.....</b>	<b>3,320</b>	<b>2,993</b>	<b>-10</b>	<b>9,941</b>	<b>9,650</b>	<b>-3</b>	<b>2.99</b>	<b>3.22</b>	<b>441</b>

## OCTOMATO

## NORTH AMERICA:

BAHAMAS.....	1	--	-80	23	4	-81	16.76	15.58	--
CANADA.....	4	1	-73	41	17	-59	9.41	14.33	--
COSTA RICA.....	1	--	-60	13	6	-50	23.28	28.82	4
DOMINICAN REPUBLIC.....	3	6	+72	64	63	-1	18.81	10.86	--
EL SALVADOR.....	--	1	+211	4	7	+75	16.55	9.33	--
FRENCH WEST INDIES.....	--	--	+213	1	2	+114	14.36	9.80	--
GUATEMALA.....	2	7	+361	26	67	+160	16.56	9.34	12
HAITI.....	2	1	-45	32	16	-51	18.29	16.26	2
HONDURAS.....	--	1	+71	10	9	-13	29.29	14.84	--
JAMAICA.....	1	1	-15	23	7	-71	23.97	8.13	--
LEEWARD-WINDWARD IS.	--	--	-100	2	--	-100	24.26	--	--
MEXICO.....	74	82	+11	1,139	1,044	+36	15.37	18.83	46
NICARAGUA.....	--	1	+384	6	29	+418	19.37	20.73	--
PANAMA (INC CANAL ZN)	--	--	-100	2	--	-100	12.06	--	--
TRINIDAD-TOBAGO.....	--	5	***	8	75	+894	43.20	14.58	2
<b>TOTAL.....</b>	<b>89</b>	<b>107</b>	<b>+19</b>	<b>1,392</b>	<b>1,847</b>	<b>+33</b>	<b>15.58</b>	<b>17.32</b>	<b>5</b>

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	1981/82		1982/83	1981/82	
	MT	MT	PCT	MT	1,000 DOL	1,000 DOL	DOL	MT	1,000 DOL	1,000 DOL	1,000 DOL	DOL
<b>SOUTH AMERICA:</b>												
ARGENTINA.....	5	1	-79	69	33	-53	12.98	29.18	3	--	29	11
BRAZIL.....	10	7	-27	158	110	-31	16.49	15.69	--	--	--	--
CHILE.....	1	4	+408	16	91	+483	17.70	20.32	--	--	--	--
COLOMBIA.....	9	**	**	14	91	+544	29.38	9.63	--	3	31	--
ECUADOR.....	--	1	+59	13	15	+13	31.19	22.29	--	--	--	--
FRENCH GUIANA.....	--	--	--	--	1	--	--	27.48	--	--	--	--
PARAGUAY.....	1	--	-95	17	2	-90	14.33	26.87	--	--	--	--
PERU.....	2	3	+75	51	42	-18	26.80	12.58	--	2	--	13
URUGUAY.....	--	--	+10	1	1	-22	30.20	21.36	--	--	--	--
VENEZUELA.....	2	6	+224	40	69	+73	22.68	12.11	--	4	3	33
<b>TOTAL.....</b>	<b>22</b>	<b>32</b>	<b>+48</b>	<b>379</b>	<b>453</b>	<b>+20</b>	<b>17.55</b>	<b>14.24</b>	<b>4</b>	<b>10</b>	<b>35</b>	<b>89</b>
<b>EUROPE:</b>												
EC:	--	--	--	--	7	--	--	16.59	--	--	--	--
BELGIUM-LUXEMBOURG..	4	--	-98	33	2	-94	9.12	30.80	--	--	--	--
FRANCE.....	1	1	-18	30	21	-29	26.14	22.77	--	--	2	--
GREECE.....	4	2	-45	63	27	-57	17.74	13.63	--	--	--	--
ITALY.....	2	1	-51	44	23	-49	21.05	21.76	--	5	4	--
NETHERLANDS.....	--	3	**	2	25	***	8.62	10.10	--	--	--	--
UNITED KINGDOM.....	--	--	--	--	--	--	--	--	--	--	--	--
<b>TOTAL EC.....</b>	<b>11</b>	<b>7</b>	<b>-34</b>	<b>172</b>	<b>105</b>	<b>-39</b>	<b>16.20</b>	<b>15.11</b>	<b>--</b>	<b>--</b>	<b>5</b>	<b>6</b>
<b>EUROPE:</b>												
HUNGARY.....	--	--	-100	2	--	-100	10.73	--	--	--	2	--
PORTUGAL.....	--	--	--	--	10	--	--	32.35	--	--	--	--
SOVIET UNION.....	4	3	-38	132	78	-41	32.42	30.87	--	--	--	--
SPAIN.....	2	4	+112	24	55	+126	13.45	14.35	--	--	--	--
SWEDEN.....	--	--	-100	4	--	-100	14.34	--	--	4	--	--
<b>TOTAL EUROPE.....</b>	<b>17</b>	<b>14</b>	<b>-20</b>	<b>334</b>	<b>248</b>	<b>-26</b>	<b>19.70</b>	<b>18.21</b>	<b>1</b>	<b>--</b>	<b>10</b>	<b>6</b>
<b>AFRICA:</b>												
EGYPT.....	9	21	+125	193	374	+93	20.75	17.81	3	11	51	230
LIBERIA.....	--	--	--	--	1	--	--	14.31	--	--	--	--
LIBYA.....	3	--	-100	45	--	-100	14.33	--	3	45	--	--
MOROCCO.....	--	--	-90	3	1	-83	16.50	27.50	--	1	--	--
REP. SOUTH AFRICA.....	2	7	+250	41	111	+172	20.97	16.27	--	--	--	--
SUDAN.....	2	1	-60	45	17	-62	24.57	23.26	1	--	14	--
<b>TOTAL.....</b>	<b>16</b>	<b>29</b>	<b>+74</b>	<b>328</b>	<b>503</b>	<b>+54</b>	<b>19.91</b>	<b>17.58</b>	<b>7</b>	<b>11</b>	<b>112</b>	<b>230</b>

## ASIA:

CHINA MAINLAND.....	3	--	3	--	31.21
HONG KONG.....	1	--	1	1	27.93
IRAN.....	--	-100	24	-100	28.44
JAPAN.....	1	-30	4	-13	23.78
JORDAN.....	5	-88	247	15	9.74
LEBANON.....	--	2	--	-94	54.08
PAKISTAN.....	--	2	--	28	28.89
PHILIPPINES.....	--	--	--	16	14.33
QATAR.....	--	+267	1	--	1
SAUDI ARABIA.....	2	3	+27	54	7.81
SYRIA.....	5	--	-100	251	54.08
THAILAND.....	--	--	--	-100	28.89
UNITED ARAB EMIRATES	--	1	+227	15	14.33
YEMEN (ADEN).....	--	--	-100	1	2
YEMEN (SANAA).....	--	--	+300	3	1
<b>TOTAL.....</b>	<b>13</b>	<b>9</b>	<b>-30</b>	<b>600</b>	<b>188</b>
					-69
					44.90
					20.00
					2
					1
					118
					9

## OCEANIA:

AUSTRALIA.....	1	1	-31	27	11	-61	32.95	18.93	--	--	--	--	4
NEW ZEALAND.....	--	--	-9	4	3	-31	20.66	15.62	--	--	--	--	1
<b>TOTAL.....</b>	<b>1</b>	<b>1</b>	<b>-27</b>	<b>31</b>	<b>13</b>	<b>-57</b>	<b>30.81</b>	<b>18.20</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>5</b>
<b>WORLD TOTAL.....</b>	<b>159</b>	<b>191</b>	<b>+20</b>	<b>3,063</b>	<b>3,253</b>	<b>+6</b>	<b>19.30</b>	<b>17.04</b>	<b>18</b>	<b>28</b>	<b>356</b>	<b>481</b>	

WATERMELON  
NORTH AMERICA:

CANADA.....	7	6	-19	59	41	-32	8.16	6.92	--	--	--	--	--
COSTA RICA.....	--	-35	2	2	2	+23	5.34	10.06	--	--	--	--	--
EL SALVADOR.....	--	-35	5	3	-49	14.26	11.30	--	--	--	--	--	--
GUATEMALA.....	--	1	+471	1	7	+419	7.77	7.06	--	--	--	--	--
HAITI.....	--	--	--	--	3	--	11.78	11.78	--	--	--	--	1
HONDURAS.....	1	--	-93	8	1	-92	8.39	10.49	--	--	--	--	--
JAMAICA.....	1	1	-4	8	6	-24	10.25	8.14	--	--	--	--	--
LEEWARD-WINDWARD IS.	--	-100	6	--	-100	11.72	--	--	--	--	--	--	--
MEXICO.....	115	22	-81	706	205	-71	6.13	9.49	63	--	400	--	--
NICARAGUA.....	1	--	-100	10	--	-100	7.12	--	--	--	--	--	--
TRINIDAD-TOBAGO.....	1	1	+46	3	8	+168	5.28	9.73	--	--	--	--	--
<b>TOTAL.....</b>	<b>128</b>	<b>31</b>	<b>-76</b>	<b>809</b>	<b>275</b>	<b>-66</b>	<b>6.34</b>	<b>8.94</b>	<b>63</b>	<b>--</b>	<b>400</b>	<b>1</b>	

## SOUTH AMERICA:

ARGENTINA.....	14	4	-70	76	39	-48	5.42	9.33	--	--	--	--	1
BOLIVIA.....	1	--	-100	6	--	-100	6.43	--	--	--	--	--	--
BRAZIL.....	13	2	-81	118	27	-77	9.17	10.81	1	--	3	--	--
CHILE.....	3	--	-97	23	1	-96	7.04	11.52	--	--	1	--	--
COLOMBIA.....	1	--	-15	6	4	-43	12.04	8.04	--	--	1	--	--
ECUADOR.....	1	--	-95	11	1	-94	12.10	14.48	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82\*, 1982/83 1/-CONTINUED

KIND AND COUNTRY	JUL-MAR						MAR					
	QUANTITY		VALUE		QUANTITY		VALUE		QUANTITY		VALUE	
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	MT	MT	1,000 DOL	1,000 DOL
MT	MT	PCT	1,000 DOL	1,000 DOL	1,000 DOL	PCT	DOL/KG	DOL/KG				
WATERMELON												
PARAGUAY.....	--	--	-60	3	2	-53	11.91	14.03	--	--	--	--
PERU.....	1	1	-21	11	7	-36	8.96	7.24	--	--	--	--
SURINAME.....	--	--	-46	5	3	-26	10.04	13.79	--	--	--	--
URUGUAY.....	--	--	+44	3	4	+26	10.87	9.54	--	--	--	--
VENEZUELA.....	10	1	-91	85	11	-87	8.17	11.76	--	--	--	--
TOTAL.....	45	10	-78	347	98	-72	7.69	9.88	1	--	4	1
EUROPE:												
EC:												
DENMARK.....	53	--	-100	344	--	-100	6.45	--	--	--	1	--
FRANCE.....	76	55	-28	434	312	-28	5.71	5.71	1	7	14	31
GREECE.....	8	2	-79	148	35	-76	19.23	21.86	--	--	--	--
ITALY.....	9	12	+36	121	102	-16	13.60	8.43	--	--	--	--
NETHERLANDS.....	83	92	+11	494	527	+7	5.99	5.75	12	2	68	35
UNITED KINGDOM.....	27	8	-72	147	49	-67	5.38	6.50	10	--	50	--
TOTAL EC.....	256	167	-35	1,688	1,024	-39	6.60	6.12	24	8	133	67
CYPRUS.....	1	--	-100	19	--	-100	14.27	--	--	--	--	--
PORTUGAL.....	1	--	-100	7	--	-100	10.37	--	--	--	--	--
SPAIN.....	24	11	-52	165	85	-48	6.96	7.42	--	--	--	--
SWITZERLAND.....	--	80	--	--	520	--	--	6.50	--	--	--	--
TURKEY.....	9	1	-89	56	10	-82	6.04	9.92	9	--	56	--
YUGOSLAVIA.....	1	--	-100	20	--	-100	13.03	--	--	--	--	--
TOTAL EUROPE.....	292	260	-11	1,953	1,639	-16	6.69	6.31	33	8	148	67
AFRICA:												
ALGERIA.....	33	--	-100	266	--	-100	8.08	--	--	--	--	--
EGYPT.....	--	1	--	--	14	--	9.42	--	1	14	--	--
KENYA.....	--	--	-100	2	--	-100	9.58	--	--	--	--	--
LIBERIA.....	--	--	-67	3	1	-53	7.62	10.91	--	--	--	--
LIBYA.....	26	6	-77	299	73	-76	11.42	11.82	--	--	--	--
MOROCCO.....	11	6	-47	75	48	-36	7.14	8.59	2	--	20	--
REP. SOUTH AFRICA.....	11	10	-10	96	77	-20	8.78	7.79	--	1	--	8
SUDAN.....	2	1	-47	19	9	-49	7.74	7.46	1	--	9	--
TOTAL.....	84	25	-71	760	223	-71	9.09	9.08	4	2	29	22
ASIA:												
CHINA												

TAIWAN.....	1	--	6	--	65	--	6.33	--	10.33	--	6
IRAN.....	20	127	+538	175	112	-36	6.77	*87	--	--	--
IRAQ.....	--	--	--	--	2	--	10.1	20	--	--	--
ISRAEL.....	15	18	+20	70	97	+39	4.61	5.34	--	--	--
JAPAN.....	4	4	+52	22	43	+101	8.39	11.11	1	1	7
JORDAN.....	3	--	-100	2	--	-100	6.13	--	--	--	--
KUWAIT.....	11	8	-32	153	105	-31	13.59	13.70	2	22	--
LEBANON.....	11	13	+17	99	110	+11	8.93	8.50	--	2	--
PAKISTAN.....	3	12	+356	23	122	+431	8.78	10.23	--	--	--
PHILIPPINES.....	--	--	--	--	1	--	--	11.91	--	--	--
QATAR.....	19	12	-36	193	125	-35	10.42	10.55	11	93	--
SAUDI ARABIA.....	--	--	--	--	1	--	--	10.23	--	--	--
SINGAPORE.....	7	--	-100	96	--	-100	13.43	--	--	--	--
SYRIA.....	11	3	-76	83	25	-71	7.26	8.83	2	16	--
THAILAND.....	1	2	+72	20	21	+5	14.94	9.16	--	--	--
UNITED ARAB EMIRATES	1	1	-33	12	4	-64	9.26	4.98	1	12	--
YEMEN (ADEN).....	--	1	--	--	12	--	--	9.15	--	--	--
YEMEN (SANAA).....	--	--	--	--	--	--	--	--	--	--	--
<b>TOTAL.....</b>	<b>103</b>	<b>209</b>	<b>+104</b>	<b>947</b>	<b>853</b>	<b>-10</b>	<b>9.22</b>	<b>4.08</b>	<b>18</b>	<b>2</b>	<b>151</b>

OCEANIA:											
AUSTRALIA.....	3	2	-32	18	16	-12	7.10	9.17	--	3	3
NEW ZEALAND.....	3	--	-93	16	2	-89	5.72	8.50	--	--	--
<b>TOTAL.....</b>	<b>5</b>	<b>2</b>	<b>-64</b>	<b>35</b>	<b>18</b>	<b>-48</b>	<b>6.38</b>	<b>9.10</b>	<b>--</b>	<b>3</b>	<b>3</b>

<b>WORLD TOTAL.....</b>	<b>657</b>	<b>536</b>	<b>-18</b>	<b>4,052</b>	<b>3,107</b>	<b>-36</b>	<b>7.39</b>	<b>5.79</b>	<b>119</b>	<b>13</b>	<b>776</b>
<b>OTHER VEGETABLES</b>											
<b>NORTH AMERICA:</b>											
BAHAMAS.....	1	3	+346	12	28	+125	16.17	8.16	--	3	4
BARBADOS.....	6	6	-7	31	79	+155	5.11	13.94	--	1	--
BELIZE.....	--	--	-100	1	--	-100	3.88	--	--	--	--
BERMUDA.....	1	--	-43	7	2	-71	9.63	4.90	--	--	--
CANADA.....	215	219	+2	1,348	1,262	-6	6.26	5.76	37	238	236
COSTA RICA.....	15	10	-35	157	119	-24	10.41	12.20	3	58	2
DOMINICAN REPUBLIC.....	15	19	+22	197	195	-1	12.79	10.34	2	--	26
EL SALVADOR.....	10	13	+27	84	94	+12	8.27	7.28	3	--	--
FRENCH WEST INDIES.....	9	3	-60	43	50	+18	4.96	14.73	--	2	14
GUATEMALA.....	15	22	+48	112	229	+104	7.52	10.37	2	15	15
HAITI.....	5	6	+21	72	144	+100	13.86	22.89	1	22	6
HONDURAS.....	10	6	-42	68	61	-10	6.90	10.76	3	14	--
JAMAICA.....	13	13	--	115	106	-7	8.54	7.94	6	39	23
LEEWARD-WINDWARD IS.	8	4	-54	77	53	-32	10.06	15.03	--	1	1
MEXICO.....	243	149	-39	1,477	625	-58	6.08	4.21	62	10	368
NETHERLANDS ANTILLES.....	--	--	--	--	1	--	--	36.12	--	--	--
NICARAGUA.....	5	4	-16	99	106	+7	19.67	25.09	--	--	--
PANAMA(INC CANAL ZN)	3	4	+62	39	123	+217	14.12	27.64	--	4	--
TRINIDAD-TOBAGO.....	3	7	+130	40	124	+206	12.46	16.63	1	10	--
<b>TOTAL.....</b>	<b>577</b>	<b>489</b>	<b>-15</b>	<b>3,978</b>	<b>3,400</b>	<b>-15</b>	<b>6.89</b>	<b>6.95</b>	<b>117</b>	<b>77</b>	<b>771</b>

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY		VALUE	QUANTITY		VALUE
	MT	MT	1,000 DOL	MT	MT	1,000 DOL
<b>SOUTH AMERICA:</b>						
ARGENTINA.....	4.7	4.2	-1.1	406	468	+15
BOLIVIA.....	11	3	-76	98	54	-45
BRAZIL.....	181	208	+15	1,175	1,952	+66
CHILE.....	10	1	-85	156	23	-85
COLOMBIA.....	46	64	+39	472	607	+29
ECUADOR.....	26	30	+17	152	307	+103
FRENCH GUIANA.....	--	--	-100	1	--	-100
GUYANA.....	1	2	+84	6	31	+373
PARAGUAY.....	5	3	-30	57	30	-48
PERU.....	34	48	+39	274	357	+30
SURINAME.....	--	1	+146	5	19	+270
URUGUAY.....	11	5	-56	64	33	-49
VENEZUELA.....	106	68	-36	1,328	785	-41
<b>TOTAL</b> .....	477	473	-1	4,194	4,666	+11
<b>EUROPE:</b>						
EC:						
BELGIUM-LUXEMBOURG..	5	17	+213	153	111	-27
DENMARK.....	52	75	+45	253	284	+12
FRANCE.....	78	95	+23	1,275	944	-26
GERMANY, FED. REP. OF..	39	163	+317	195	529	+171
GREECE.....	43	19	-56	225	318	+41
ITALY.....	155	153	-2	1,615	1,960	+21
NETHERLANDS.....	387	655	+69	2,590	3,990	+54
UNITED KINGDOM.....	378	71	-81	516	408	-21
<b>TOTAL EC</b> .....	1,137	1,248	+10	6,823	8,545	+25
AUSTRIA.....	2	1	-55	21	29	+37
CYPRUS.....	2	2	+28	28	51	+81
FINLAND.....	5	--	-100	5	--	-100
NORWAY.....	--	--	-100	1	--	-100
POLAND.....	--	3	--	--	126	--
PORTUGAL.....	10	13	+28	106	161	+51
SPAIN.....	36	23	-36	364	523	+43
SWEDEN.....	76	22	-71	125	75	-40
SWITZERLAND.....	2	1	-33	21	37	+76
TURKEY.....	--	--	--	--	3	--
<b>TOTAL EUROPE</b> .....	1,270	1,314	+3	7,495	9,549	+27

AFRICA:		1951										1952	
ANGOLA.....	16	-100	74	16	23	+42	21.13	19.86	--	--	--	2	--
CANARY ISLANDS.....	1	1	+52	16	373	+58	18.62	19.11	1	18	18	1	--
EGYPT.....	13	20	+54	6	14	+129	21.10	4.41	--	--	--	--	--
ETHIOPIA.....	--	3	+994	--	--	--	--	--	--	--	--	--	--
FRENCH IND OCEAN ARS	--	--	--	2	--	-100	12.50	--	42.53	--	--	--	--
GHANA.....	--	--	-100	1	--	--	--	--	--	--	--	--	--
IVORY COAST.....	--	--	--	--	1	--	--	33.00	--	--	--	--	--
KENYA.....	3	1	-57	69	16	-77	21.06	11.17	1	1	1	9	--
LIBERIA.....	--	1	+108	1	2	+13	4.45	2.42	--	--	--	--	--
LIBYA.....	18	9	-53	301	168	-44	16.40	19.26	--	--	--	--	--
MAURITIUS.....	1	1	-21	11	13	+17	8.33	12.36	1	8	8	4	--
MOROCCO.....	4	5	+23	29	37	+28	7.86	8.20	3	4	16	30	--
MOZAMBIQUE.....	2	--	-100	19	--	-100	7.78	--	--	--	--	--	--
NIGERIA.....	1	1	-7	13	22	+68	17.77	32.25	--	--	--	3	--
REP SOUTH AFRICA.....	80	40	-50	738	348	-53	9.19	8.68	7	6	104	58	--
RWANDA.....	--	--	-100	1	--	-100	6.29	--	--	--	--	--	--
SOMALIA.....	--	--	--	--	1	--	--	24.09	--	--	--	--	--
SUDAN.....	6	27	+321	108	159	+47	17.08	5.96	--	2	--	40	--
TUNISIA.....	2	--	-100	20	--	-100	8.86	--	--	--	--	--	--
ZAIRE.....	--	--	--	--	2	--	--	17.69	--	--	2	--	--
ZAMBIA.....	--	1	--	--	5	--	--	6.28	--	--	--	--	--
ZIMBABWE.....	1	1	-13	21	10	-53	29.34	15.74	--	--	--	--	--
TOTAL.....	150	109	-27	1,664	1,194	-28	11.09	10.93	13	14	152	144	--
ASIA:													
BAHRAIN.....	1	1	+6	6	5	-13	11.94	9.77	--	--	--	4	--
BANGLADESH.....	5	--	-100	64	--	-100	13.71	--	--	--	--	--	--
CHINA													
MAINLAND.....	1	3	+176	4	32	+626	3.96	10.43	--	--	--	1	--
TAIWAN.....	8	5	-35	137	21	-85	18.01	4.27	1	8	8	--	--
HONG KONG.....	30	96	+224	239	227	-5	8.03	2.35	4	1	66	15	--
INDIA.....	--	--	-100	2	--	-109	24.61	--	--	--	--	--	--
INDONESIA.....	--	--	-47	4	3	-26	17.78	24.99	--	--	--	--	--
IRAN.....	17	10	-41	233	69	-70	13.75	6.94	14	200	200	--	--
IRAQ.....	71	34	-52	899	656	-27	12.59	19.18	--	--	--	--	--
ISRAEL.....	9	7	-22	257	293	+14	27.31	39.68	1	8	14	14	--
JAPAN.....	330	388	+18	1,433	1,328	-7	4.34	3.42	7	28	64	98	--
JORDAN.....	26	27	+6	463	625	+35	17.81	22.73	2	2	3	40	--
KOREA, REPUBLIC OF	1	--	-100	5	--	-100	6.07	--	--	--	--	--	--
KUWAIT.....	3	11	+325	11	82	+657	4.12	7.36	2	2	20	36	--
LEBANON.....	29	18	-37	509	435	-15	17.51	23.83	1	1	--	--	--
MALAYSIA.....	--	--	--	--	2	--	--	25.36	--	--	--	--	--
OMAN.....	--	1	+87	11	11	--	30.08	16.03	--	7	--	--	--
PAKISTAN.....	30	17	-44	70	58	-17	2.34	3.43	12	7	30	13	--
PHILIPPINES.....	6	6	+14	125	85	-32	22.23	13.20	1	--	27	--	--
QATAR.....	6	7	+21	99	112	+12	17.28	16.08	3	2	28	33	--
SAUDI ARABIA.....	120	137	+15	1,702	1,955	+15	14.22	14.22	1	26	16	247	--
SINGAPORE.....	--	--	+47	2	3	+47	11.20	11.19	--	--	--	--	--
SRI LANKA (CEYLON).....	--	5	--	--	53	--	--	10.80	--	5	53	53	--
SYRIA.....	11	39	+268	261	837	+220	24.37	21.22	6	12	143	155	--

FOUNIES AT END OF BULLETIN.

CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	1981/82 MT	1982/83 MT	DOL/KG	1,000 DOL	1,000 DOL
<b>OTHER VEGETABLES</b>												
THAILAND.....	41	18	-56	167	155	-8	4.12	8.62	--	2	2	24
UNITED ARAB EMIRATES	32	13	-59	320	410	+28	10.15	31.82	1	--	23	--
YEMEN (ADEN).....	--	3	--	--	4	--	--	1.18	--	--	--	--
YEMEN (SANA).....	--	--	--	--	4	--	--	11.99	--	--	--	--
<b>TOTAL.....</b>	<b>775</b>	<b>849</b>	<b>+10</b>	<b>7,025</b>	<b>7,464</b>	<b>+6</b>	<b>9.07</b>	<b>8.79</b>	<b>50</b>	<b>89</b>	<b>631</b>	<b>749</b>
<b>OCEANIA:</b>												
AUSTRALIA.....	34	56	+64	416	405	-3	12.23	7.22	3	8	68	122
FR PACIFIC ISLANDS..	1	2	+60	13	33	+150	12.35	19.26	--	1	--	--
NEW ZEALAND.....	7	5	-30	53	115	+115	7.95	24.33	--	--	2	2
OTHER PAC ISLS. NEC.	2	1	-23	17	5	-70	10.80	4.16	--	--	--	--
<b>TOTAL.....</b>	<b>43</b>	<b>64</b>	<b>+47</b>	<b>500</b>	<b>557</b>	<b>+11</b>	<b>11.52</b>	<b>8.76</b>	<b>3</b>	<b>8</b>	<b>69</b>	<b>124</b>
<b>WORLD TOTAL.....</b>	<b>3,292</b>	<b>3,298</b>	<b>--</b>	<b>24,857</b>	<b>26,830</b>	<b>+8</b>	<b>7.55</b>	<b>8.13</b>	<b>314</b>	<b>392</b>	<b>2,560</b>	<b>3,012</b>
<b>TOTAL VEGETABLES</b>												
<b>NORTH AMERICA:</b>												
BAHAMAS.....	3	4	+66	37	45	+21	14.30	10.40	--	--	3	--
BARBADOS.....	15	20	+40	46	103	+127	3.15	5.09	--	7	1	8
BELIZE.....	--	--	-100	1	--	-100	3.88	--	--	--	--	--
BERMUDA.....	22	--	-98	42	2	-95	1.93	4.90	--	--	--	--
CANADA.....	4,033	3,993	-1	6,719	6,325	-6	1.67	1.58	2,583	2,012	2,815	2,365
COSTA RICA.....	112	66	-41	334	307	-8	2.99	4.65	17	--	93	2
DOMINICAN REPUBLIC..	27	40	+48	359	345	-4	13.10	8.54	--	2	1	26
EL SALVADOR.....	13	15	+16	105	108	+3	8.37	7.39	3	--	12	--
FRENCH WEST INDIES..	9	9	--	44	63	+44	5.04	7.25	--	5	2	24
GUATEMALA.....	21	36	+73	208	325	+56	9.86	8.90	3	1	18	16
HAITI.....	11	9	-18	213	227	+7	19.35	25.03	6	--	117	6
HONDURAS.....	14	6	-53	119	73	-39	8.70	11.30	3	--	14	3
JAMAICA.....	73	28	-62	327	162	-51	4.47	5.85	26	2	57	23
LEeward-WINDWARD IS.	15	7	-52	102	59	-42	6.82	8.15	--	1	1	1
MEXICO.....	4,179	2,346	-44	9,853	7,916	-20	2.36	3.37	283	49	1,288	257
NETHERLANDS ANTILLES	6	4	-35	4	6	+62	.60	1.50	--	--	--	--
NICARAGUA.....	10	6	-37	185	163	-12	18.50	25.77	--	--	--	--
PANAMA (INC CANAL ZN)	4	18	+375	71	147	+108	18.57	8.13	--	--	5	5
TRINIDAD-TOBAGO.....	10	39	+296	67	258	+283	6.84	6.61	--	8	--	27
<b>TOTAL.....</b>	<b>8,575</b>	<b>6,648</b>	<b>-22</b>	<b>18,835</b>	<b>16,633</b>	<b>-12</b>	<b>2.20</b>	<b>2.50</b>	<b>2,924</b>	<b>2,088</b>	<b>4,423</b>	<b>2,763</b>
<b>SOUTH AMERICA:</b>												

ARGENTINA.....	118	141	+19	676	668	-1	5.71	4.75	9	54	45	155
BOLIVIA.....	11	3	-78	104	54	-48	9.10	21.72	4	--	25	--
BRAZIL.....	394	305	-23	2,584	3,676	+42	6.56	12.06	48	30	366	307
CHILE.....	28	42	+48	248	194	-22	8.80	4.67	4	--	12	1
COLOMBIA.....	73	125	+73	595	811	+36	8.21	6.47	5	11	62	137
ECUADOR.....	49	83	+69	268	513	+91	5.46	6.15	--	21	--	78
FRENCH GUIANA.....	--	--	-18	1	1	+138	9.46	27.48	--	--	1	--
GUYANA.....	5	2	-64	14	31	+123	2.98	18.63	--	--	--	--
PARAGUAY.....	10	4	-61	101	43	-58	9.89	10.62	--	1	--	6
PERU.....	290	82	-72	484	448	-7	5.46	12	32	69	113	--
SURINAME.....	1	1	+31	11	23	+104	12.65	19.68	--	--	--	--
URUGUAY.....	17	6	-64	91	40	-56	5.38	6.53	7	2	50	8
VENEZUELA.....	197	244	+24	1,819	1,154	-37	9.22	4.72	26	15	244	113
<b>TOTAL</b> .....	<b>1,194</b>	<b>1,038</b>	<b>-13</b>	<b>6,997</b>	<b>7,655</b>	<b>+9</b>	<b>5.86</b>	<b>7.38</b>	<b>115</b>	<b>164</b>	<b>874</b>	<b>918</b>
<b>EUROPE:</b>												
<b>EC:</b>												
BELGIUM-LUXEMBOURG..	5	67	***	154	175	+13	28.83	2.61	--	--	--	--
DENMARK	612	570	-7	1,507	734	-51	2.46	1.29	--	20	1	20
FRANCE.....	3,062	3,285	+7	3,898	4,108	+5	1.27	1.25	52	55	64	220
GERMANY, FED. REP. OF..	1,577	1,690	+7	1,422	1,639	+15	.90	.97	111	37	137	61
GREECE.....	130	247	+89	505	810	+60	3.88	3.29	8	--	42	21
ITALY.....	2,311	2,224	-4	4,647	4,475	-4	2.01	2.01	26	143	92	540
NETHERLANDS.....	1,999	3,480	+74	5,998	9,585	+60	3.00	2.75	122	273	319	626
UNITED KINGDOM.....	4,858	4,989	+3	4,464	4,708	+5	.92	.94	395	413	517	567
<b>TOTAL EC.....</b>	<b>14,554</b>	<b>16,552</b>	<b>+14</b>	<b>22,595</b>	<b>26,234</b>	<b>+16</b>	<b>1.55</b>	<b>1.58</b>	<b>716</b>	<b>943</b>	<b>1,171</b>	<b>2,055</b>
<b>AUSTRIA</b> .....	14	49	+260	94	148	+58	6.84	2.99	--	--	3	13
<b>CYPRUS</b> .....	8	6	-26	65	60	-7	7.93	10.00	1	--	4	--
<b>CZECHOSLOVAKIA</b> .....	--	2	--	--	9	--	4.14	--	--	--	--	--
<b>FINLAND</b> .....	219	234	+7	145	150	+3	.66	.64	53	--	26	--
<b>HUNGARY</b> .....	23	--	-100	45	--	-100	1.92	--	6	--	24	--
<b>NORWAY</b> .....	25	47	+87	14	27	+93	.57	.58	--	--	--	--
<b>POLAND</b> .....	--	3	--	--	126	--	--	38.21	--	--	--	--
<b>PORTUGAL</b> .....	28	44	+58	136	238	+75	4.95	5.47	--	1	2	37
<b>SOVIET UNION</b> .....	4	3	-38	132	78	-41	32.42	30.87	--	--	--	--
<b>SPAIN</b> .....	301	428	+43	868	1,109	+28	2.89	2.59	1	89	49	174
<b>SWEDEN</b> .....	1,904	627	-67	1,444	676	-53	.76	1.08	2	1	8	14
<b>SWITZERLAND</b> .....	9	178	***	28	1,333	***	3.19	7.48	1	--	2	--
<b>TURKEY</b> .....	9	2	-73	56	16	-70	6.04	6.64	9	--	56	--
<b>YUGOSLAVIA</b> .....	15	34	+126	43	22	-48	2.85	.65	14	--	23	--
<b>TOTAL EUROPE.....</b>	<b>17,112</b>	<b>18,209</b>	<b>+6</b>	<b>25,665</b>	<b>30,226</b>	<b>+18</b>	<b>1.50</b>	<b>1.66</b>	<b>802</b>	<b>1,034</b>	<b>1,368</b>	<b>2,294</b>
<b>AFRICA:</b>												
<b>ALGERIA</b> .....	39	--	-100	317	--	-100	8.14	--	--	--	--	--
<b>ANGOLA</b> .....	16	--	-74	--	-100	4.51	--	--	--	--	--	--
<b>CAMEROON</b> .....	--	--	--	--	1	--	--	8.86	--	--	--	--
<b>CANARY ISLANDS</b> .....	1	1	-9	17	23	+32	13.69	19.86	1	--	3	--
<b>EGYPT</b> .....	39	55	+43	565	852	+51	14.59	15.42	4	19	71	290

--CONTINUED

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	1981/82		1982/83	1981/82	
	MT	MT	MT	MT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	MT	1,000 DOL	1,000 DOL
<b>TOTAL VEGETABLES</b>												
ETHIOPIA.....	1	3	+353	12	14	+13	17.74	4.41	--	--	--	--
FRENCH IND OCEAN ARS	--	--	--	--	1	+324	7	5	-27	37.03	42.53	--
GAMBIA.....	--	--	-100	2	--	-100	12.50	6.42	--	--	--	--
GHANA.....	3	--	-98	10	2	-79	3.09	35.12	--	--	--	--
IVORY COAST.....	7	17	+139	139	74	-47	19.32	4.29	2	1	64	9
KENYA.....	6	1	-81	10	5	-51	1.77	4.60	--	--	--	--
LIBERIA.....	79	31	-61	1,064	873	-18	13.42	28.28	6	--	70	--
LIBYA.....	19	**	**	17	29	+69	12.18	1.56	1	--	8	4
MAURITIUS.....	28	19	-34	182	126	-31	6.39	6.64	9	5	63	40
MOROCCO.....	2	--	-100	19	--	-100	7.78	--	--	--	--	--
MOZAMBIQUE.....	20	--	-100	28	--	-100	1.42	--	--	--	--	--
NIGER.....	36	6	-83	45	30	-34	1.26	5.01	--	--	3	--
NIGERIA.....	386	203	-47	1,0453	943	-35	3.76	4.64	15	50	153	142
REP SOUTH AFRICA.....	--	--	-100	1	--	-100	6.29	--	--	--	--	--
RWANDA.....	--	--	--	--	1	--	--	24.09	--	--	--	--
SOMALIA.....	--	--	--	--	179	186	+4	15.66	6.47	2	2	40
SUDAN.....	11	29	+151	131	+69	102	164	+60	1.32	1.25	--	--
TANZANIA.....	2	--	-100	20	--	-100	8.86	--	--	--	--	--
TUNISIA.....	--	--	--	3	--	12	--	--	4.29	--	--	--
UGANDA.....	--	--	1	--	--	2	--	--	1.74	--	--	--
UPPER VOLTA.....	--	--	--	--	--	25	--	--	17.69	--	--	2
ZAIRE.....	--	--	--	1	--	--	--	--	21.39	--	--	--
ZAMBIA.....	1	1	-14	22	10	-55	29.85	15.74	--	--	--	--
ZIMBABWE.....	--	--	--	--	--	--	--	--	--	--	--	--
<b>TOTAL.....</b>	<b>758</b>	<b>522</b>	<b>-31</b>	<b>4,286</b>	<b>3,377</b>	<b>-21</b>	<b>5.65</b>	<b>6.47</b>	<b>41</b>	<b>78</b>	<b>459</b>	<b>527</b>
<b>ASIA:</b>												
BAHRAIN.....	10	3	-72	12	7	-46	1.22	2.37	1	--	1	--
BANGLADESH.....	5	--	-100	74	--	-100	15.27	--	--	--	4	--
CHINA												
MAINLAND.....	1	3	+185	4	35	+704	3.96	11.16	--	--	--	1
TAIWAN.....	168	83	-51	449	416	-8	2.67	5.03	1	3	8	16
HONG KONG.....	70	112	+62	633	324	-49	9.10	2.88	9	5	185	38
INDIA.....	--	--	-100	2	--	-100	24.61	--	--	--	--	--
INDONESIA.....	--	--	-47	4	3	-26	17.78	24.99	--	--	--	--
IRAN.....	22	48	+122	316	622	+97	14.58	12.94	14	--	200	--
IRAQ.....	91	182	+99	1,074	995	-7	11.76	5.48	--	--	--	--
ISRAEL.....	192	473	+146	687	1,126	+64	3.58	2.38	--	37	6	142
JAPAN.....	3,0456	4,005	+27	10,444	12,848	+23	3.02	2.92	203	398	723	588
JORDAN.....	46	123	+171	801	965	+20	17.56	7.82	1	15	9	74
KOREA, REPUBLIC OF	1	15	**	6	35	+528	5.02	2.37	--	4	18	--
KUWAIT.....	16	49	+209	34	111	+227	2.12	2.24	--	20	30	--

LEBANON.....	43	42	-1	677	609	-10	15.80	14.34	3	1	25	36
MALAYSIA.....	--	--	--	--	2	--	25.36	--	--	--	--	--
OMAN.....	--	1	+87	11	11	--	30.08	16.03	--	--	7	--
PAKISTAN.....	48	55	+14	179	203	+14	3.73	3.71	12	8	32	21
PHILIPPINES.....	31	51	+64	622	680	+9	20.10	13.37	2	--	75	8
QATAR.....	6	21	+256	100	125	+25	17.25	6.07	3	2	28	33
SAUDI ARABIA.....	271	360	+33	2,417	2,625	+9	8.91	7.29	40	57	218	291
SINGAPORE.....	6	2	-67	6	7	+12	1.05	3.53	--	--	--	--
SRI LANKA (CEYLON).....	--	5	--	--	53	--	--	10.80	--	5	--	53
SYRIA.....	102	57	-45	818	913	+12	8.04	16.15	8	12	258	155
THAILAND.....	53	41	-23	275	256	-7	5.22	6.29	3	2	18	24
UNITED ARAB EMIRATES	94	39	-59	454	529	+17	4.80	13.73	1	--	26	--
YEMEN (ADEN).....	2	6	+220	17	19	+8	9.68	3.28	2	--	17	--
YEMEN (SANAA).....	--	3	***	4	36	+781	30.10	13.28	--	--	--	--
<b>TOTAL.....</b>	<b>4,733</b>	<b>6,177</b>	<b>+30</b>	<b>20,119</b>	<b>23,552</b>	<b>+17</b>	<b>4.25</b>	<b>3.81</b>	<b>302</b>	<b>568</b>	<b>1,844</b>	<b>1,933</b>

#### OCEANIA:

AUSTRALIA.....	625	611	-2	1,345	1,168	-13	2.15	1.91	40	10	151	132
FR PACIFIC ISLANDS.....	2	7	+184	18	48	+174	7.16	6.90	--	--	1	--
NEW ZEALAND.....	90	261	+188	230	584	+154	2.54	2.24	1	6	8	13
OTHER PAC ISLS, NEC.	6	4	-22	36	11	-69	6.61	2.61	--	--	--	--
<b>TOTAL.....</b>	<b>723</b>	<b>883</b>	<b>+22</b>	<b>1,628</b>	<b>1,811</b>	<b>+11</b>	<b>2.25</b>	<b>2.05</b>	<b>42</b>	<b>16</b>	<b>160</b>	<b>146</b>

#### WORLD TOTAL.....

33,096	33,477	+1	77,530	83,255	+7	2.34	2.49	4,225	3,949	9,128	8,181
--------	--------	----	--------	--------	----	------	------	-------	-------	-------	-------

#### FLOWER SEEDS NORTH AMERICA:

BAHAMAS.....	--	--	-72	1	4	+657	3.43	93.33	--	--	1	--
BARBADOS.....	--	--	--	--	1	--	--	8.15	--	--	--	--
BERMUDA.....	1	--	-100	3	--	-100	4.41	--	--	--	--	--
CANADA.....	90	110	+22	502	499	-1	5.58	4.55	2	4	9	21
COSTA RICA.....	--	--	-100	1	--	-100	35.34	--	--	--	1	--
EL SALVADOR.....	--	1	+136	2	3	+53	6.77	4.40	--	--	1	--
GUATEMALA.....	--	--	-100	1	--	-100	17.00	--	--	--	--	--
HONDURAS.....	--	--	--	--	1	--	--	--	42.92	--	--	1
JAMAICA.....	1	--	-69	1	3	+286	1.13	14.15	1	--	1	--
MEXICO.....	24	4	-81	449	72	-84	18.92	16.40	--	4	--	--
NICARAGUA.....	--	--	-100	5	--	-100	153.45	--	--	--	--	--
PANAMA (INC CANAL ZN)	--	--	--	--	1	--	--	5.01	--	--	--	--
TRINIDAD-TOBAGO.....	--	1	--	--	4	--	--	4.41	--	--	--	1
<b>TOTAL.....</b>	<b>115</b>	<b>116</b>	<b>+1</b>	<b>964</b>	<b>588</b>	<b>-39</b>	<b>8.35</b>	<b>5.06</b>	<b>3</b>	<b>4</b>	<b>16</b>	<b>23</b>

#### SOUTH AMERICA:

ARGENTINA.....	11	1	-86	58	14	-76	5.44	9.57	--	--	12	--
CHILE.....	1	1	+47	18	21	+18	22.97	18.44	--	--	--	--
COLOMBIA.....	4	--	-100	16	--	-100	4.41	--	--	--	--	--
ECUADOR.....	--	--	--	--	2	--	--	9.28	--	--	--	--
GUYANA.....	1	--	-100	3	--	-100	5.52	--	--	--	--	--
PERU.....	1	1	-27	34	24	-30	23.39	22.60	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE. MAR AND JUL-MAR. 1981/82, 1982/83 1/---CONTINUED

KIND AND COUNTRY	JUL-MAR						MAR					
	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	MT	1,000 DOL	1,000 DOL	1,000 DOL
FLOWER SEEDS												
VENEZUELA***	3	1	-70	3	1	-80	.97	.66	--	1	--	1
TOTAL***	20	5	-77	132	61	-54	6.67	13.26	--	1	12	1
EUROPE:												
EC:												
BELGIUM-LUXEMBOURG**	1	1	+91	5	16	+210	9.55	15.43	--	--	--	--
DENMARK***	23	32	+42	137	245	+78	6.02	7.58	2	--	9	2
FRANCE***	36	64	+78	688	796	+16	19.24	12.52	--	6	18	117
GERMANY-FED.REP OF**	29	38	+27	366	445	+22	12.41	11.84	--	1	1	5
ITALY***	--	1	+82	1	5	+323	3.94	9.15	--	--	--	--
NETHERLANDS***	37	49	+31	375	425	+13	10.12	8.75	1	1	8	10
UNITED KINGDOM***	24	72	+198	420	722	+72	17.24	9.96	1	24	25	172
TOTAL EC***	150	256	+70	1,992	2,654	+33	13.25	10.36	5	32	62	307
AUSTRIA***	--	1	--	--	5	--	7.60	--	--	--	--	--
FINLAND***	1	--	-62	11	6	-48	14.60	19.75	--	--	3	--
HUNGARY***	1	--	-100	5	--	-10.0	5.39	--	--	--	--	--
NORWAY***	--	--	--	--	4	--	--	10.14	--	--	--	--
PORTUGAL***	--	--	-100	6	--	-10.0	29.87	--	--	--	--	--
SPAIN***	1	--	-81	18	6	-6.8	16.34	27.69	--	--	--	--
SWEDEN***	6	6	-1	90	118	+31	13.88	18.30	--	--	--	--
SWITZERLAND***	4	8	+83	57	73	+28	12.81	8.97	--	--	--	1
TOTAL EUROPE***	164	272	+66	2,180	2,866	+31	13.27	10.52	5	32	65	308
AFRICA:												
REP SOUTH AFRICA***	9	8	-2	140	161	+15	16.33	19.10	--	2	7	48
TOTAL***	9	8	-2	140	161	+15	16.33	19.10	--	2	7	48
ASIA:												
BAHRAIN***	--	1	+868	1	14	+933	12.57	13.42	--	--	--	--
BANGLADESH***	--	--	-100	1	--	-100	143.75	--	--	--	--	--
CHINA	--	--	+542	6	2	-61	187.36	11.38	--	--	--	--
TAIWAN	--	--	-100	1	--	-10.0	113.75	--	--	--	--	--
HONG KONG***	--	--	-100	4	--	-10.0	233.80	--	--	--	--	--
IRAQ***	--	--	***	3	3	-20	319.60	6.48	--	--	--	--
ISRAEL***	--	37	+93	328	315	-4	17.13	8.53	4	1	107	21
JAPAN***	19	4	--	--	--	--	--	--	--	--	--	--
KOREA, REPUBLIC OF**	--	--	--	--	--	--	--	--	--	--	--	--

OCEANIA:

WORLD TOTAL...  
CORN, EXCEPT SWEET

8	--	--	-100	11	--	1	--	--	3.69
--	--	1	--	--	1	--	-100	1.31	--
3,0784	1,759	-54	4,689	2,022	-57	1.24	--	*80	--
27	--	-100	20	--	-100	*73	--	--	--
10	11	+10	38	55	+43	3.81	4.98	4	--
23	--	-100	33	--	-100	1.46	--	2	4
7	3	-63	8	16	+107	1.02	5.76	--	--
56	--	-100	17	1	-92	*31	5.62	1	--
2,0567	2,197	-14	3,293	3,204	-3	1.28	1.46	235	1,262
1	--	-100	7	--	-100	6.38	--	--	--
5	165	***	116	217	+87	22.57	1.32	--	--
136	52	-62	162	77	-52	1.19	1.49	--	--
--	--	1	--	--	2	--	2.04	--	--
6,623	4,189	-37	8,393	5,596	-33	1.27	1.34	673	1,763
								1,944	889

SOUTH AMERICA:

EUROPE:  
EC:

FOOTNOTES AT END OF BILL | ETIN

卷之三

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	JUL-MAR						MAR					
	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	MT	1,000 DOL	1,000 DOL
MT	MT	PCT	MT	1,000 DOL	1,000 DOL	PCT	MT	1,000 DOL	1,000 DOL	MT	1,000 DOL	1,000 DOL
CORN, EXCEPT SWEET												
BELGIUM-LUXEMBOURG**	254	688	+171	291	640	+120	1.15	.93	-.88	49	49	51
DENMARK**	1	--	-50	3	1	-43	2.53	2.88	--	--	--	--
FRANCE**	2,317	1,879	-19	4,992	5,853	+17	2.15	3.11	.79	137	292	884
GERMANY-FED. REP. OF**	216	734	+240	619	969	+57	1.32	2.87	--	5	--	16
GREECE**	3,262	1,919	-41	6,574	4,628	-30	2.02	2.41	210	355	391	851
ITALY**	9,557	10,107	+6	16,534	16,235	-2	1.73	1.61	1,353	708	2,025	1,288
NETHERLANDS**	456	1,168	+156	759	1,460	+92	1.66	1.25	69	37	83	338
UNITED KINGDOM**	1	10	***	2	32	***	2.43	3.32	--	--	--	1
TOTAL EC.....	16,064	16,505	+3	29,772	29,819	--	1.85	1.81	1,712	1,291	2,791	3,428
AUSTRIA**	11	984	***	14	2,800	***	1.26	2.84	11	191	14	677
BULGARIA**	14	29	+104	20	41	+104	1.40	1.40	14	29	20	41
CZECHOSLOVAKIA**	78	--	-100	89	--	-100	1.15	--	78	--	89	--
FINLAND**	--	--	-100	1	--	-100	2.61	--	--	--	--	--
HUNGARY	87	34	-61	142	73	-49	1.63	2.11	14	34	33	73
MALTA-GOZO**	--	--	--	--	1	--	--	4.44	--	--	--	--
PORTUGAL**	115	194	+68	196	326	+66	1.70	1.68	2	28	13	44
ROMANIA**	157	162	+3	675	714	+6	4.30	4.42	157	162	675	714
SPAIN**	1,237	962	-22	1,841	1,709	-77	1.49	1.78	42	135	61	419
SWEDEN**	11	1	-90	13	4	-71	1.11	3.11	--	--	--	--
SWITZERLAND**	2	22	***	1	26	***	0.74	1.21	1	--	1	--
TURKEY**	4	3	-35	34	28	-16	7.89	10.14	1	--	1	--
YUGOSLAVIA**	8	1	-86	44	2	-97	5.65	1.43	8	1	44	2
TOTAL EUROPE.....	17,790	18,898	+6	32,843	35,544	+8	1.85	1.88	2,040	1,872	3,742	5,397
AFRICA:												
EGYPT**	707	--	-100	1,260	--	-100	1.78	--	--	--	--	--
LIBYA**	5	--	-100	9	--	-100	1.79	--	5	--	8	--
MOROCCO**	--	5	--	--	16	--	3.16	--	5	--	5	16
REP. SOUTH AFRICA**	2	31	***	10	78	+686	4.06	2.48	--	--	--	--
SUDAN**	--	1	--	--	3	--	--	2.65	1	--	1	3
ZAMBIA**	--	--	-100	2	--	-100	1.15	--	--	--	--	--
TOTAL.....	717	37	-95	1,280	96	-92	1.79	2.58	5	6	6	18
ASIA:												
BAHRAIN**	--	--	-100	1	--	-100	1.15	--	--	--	1	--
CHINA	3	--	-100	2	--	-100	.65	--	--	--	--	--
MAINLAND.....	9	--	-100	58	--	-100	6.38	--	9	--	58	--
TAIWAN.....												

IRAQ.....	--	3	--	--	30	--	--	9.24	--	--
ISRAEL.....	--	3	--	--	6	--	--	2.11	--	1
JAPAN.....	2,683	2,694	--	4,937	5,753	+17	1.84	2.14	49	18
JORDAN.....	--	--	--	--	2	--	--	4.41	--	96
KOREA, REPUBLIC OF	2	6	+199	7	13	+85	3.34	2.07	2	7
LEBANON.....	--	--	--	--	1	--	--	2.24	--	12
QATAR.....	--	--	--	--	1	--	--	2.48	--	--
SAUDI ARABIA.....	1,381	100	-93	517	56	-89	.37	.55	--	--
UNITED ARAB EMIRATES	--	65	--	--	74	--	--	1.15	--	--
TOTAL.....	4,078	2,873	-30	5,522	5,936	+7	1.35	2.07	60	24
										49

OCEANIA:

AUSTRALIA.....	7	16	+110	20	36	+81	2.66	2.30	--	--
NEW ZEALAND.....	--	13	--	--	49	--	--	3.70	--	--
TOTAL.....	7	29	+287	20	85	+328	2.66	2.94	--	--

WORLD TOTAL.....	30,153	26,258	-13	49,721	47,656	-4	1.65	1.81	2,788	3,396
										4,829

GRAIN SORGHUM  
NORTH AMERICA:

BARBADOS.....	--	1	--	--	1	--	--	1.22	--	--
BELIZE.....	9	--	-100	12	--	-100	1.31	--	--	--
CANADA.....	208	155	-26	48	34	-29	.23	.22	14	6
COSTA RICA.....	11	431	***	9	470	***	.77	1.09	--	4
DOMINICAN REPUBLIC.....	134	20	-85	159	43	-73	1.19	2.15	--	1
EL SALVADOR.....	3	--	-100	2	--	-100	.75	--	--	2
GUATEMALA.....	138	230	+67	114	225	+98	.83	.98	21	176
HAITI.....	41	--	-100	56	--	-100	1.37	--	--	--
HONDURAS.....	37	65	+75	31	82	+168	.83	1.26	--	--
JAMAICA.....	907	1	-100	112	1	-99	.12	1.32	907	--
LEEWARD-WINDWARD IS.	8	--	-100	5	--	-100	.59	--	--	112
MEXICO.....	15,732	10,551	-33	9,583	8,827	-8	.61	.84	2,933	2,014
NETHERLANDS ANTILLES.....	--	--	--	--	1	--	--	3.26	--	--
NICARAGUA.....	117	125	+7	108	165	+53	.92	1.32	--	--
PANAMA(CINC CANAL ZN)	184	84	-55	211	132	-37	1.15	1.58	39	--
TOTAL.....	17,530	11,663	-33	10,449	9,981	-4	.60	.86	3,915	1,172
										857

SOUTH AMERICA:

ARGENTINA.....	81	37	-54	140	133	-5	1.72	3.56	--	--
BOLIVIA.....	27	--	-100	29	--	-100	1.05	--	--	--
BRAZIL.....	--	2	+476	3	2	-32	8.30	.98	--	--
CHILE.....	24	--	-100	18	--	-100	.78	--	--	--
COLOMBIA.....	684	913	+33	660	817	+24	.96	.89	634	157
ECUADOR.....	50	--	-100	46	--	-100	.92	--	10	113
FRENCH GUIANA.....	1	--	-100	1	--	-100	1.42	--	--	--
PARAGUAY.....	6	--	-100	8	--	-100	1.28	--	--	--
PERU.....	69	--	-100	77	6	-93	1.12	24.30	29	24
URUGUAY.....	76	13	-83	58	21	-64	1.62	--	--	--
VENEZUELA.....	2,932	1,978	-33	2,394	1,736	-27	.82	.88	--	254
TOTAL.....	3,951	2,943	-25	3,434	2,714	-21	.87	.92	973	157
										113

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/--CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82		1982/83	CHANGE	1981/82		1982/83	1981/82		1982/83	1981/82	
	MT	MT	PCT	1,000 DOL	1,000 DOL	PCT	DOL/KG	MT	MT	1,000 DOL	1,000 DOL	MAR
<b>EUROPE:</b>												
EC:												
FRANCE	1,425	1,085	-24	1,350	998	-26	.95	.92	478	112	416	71
GERMANY, FED. REP. OF	--	72	--	--	64	--	.89	--	--	68	--	60
GREECE	125	6	-95	62	7	-88	.50	1.24	1	--	2	--
ITALY	805	776	-4	938	839	-11	1.17	1.08	34	--	38	--
UNITED KINGDOM	18	--	-100	12	--	-100	.66	--	--	--	--	--
<b>TOTAL EC</b>	<b>2,373</b>	<b>1,940</b>	<b>-18</b>	<b>2,363</b>	<b>1,908</b>	<b>-19</b>	<b>1.00</b>	<b>.98</b>	<b>513</b>	<b>181</b>	<b>455</b>	<b>131</b>
<b>CYPRUS:</b>												
HUNGARY	1	--	-100	1	--	-100	.90	--	1	--	1	--
PORTUGAL	15	25	+61	15	27	+76	.98	1.07	14	25	15	27
ROMANIA	62	62	+1	50	112	+123	.81	1.80	51	--	43	--
SPAIN	--	--	--	--	1	--	--	3.86	--	--	--	1
SWITZERLAND	58	113	+93	48	108	+127	.82	.96	12	11	18	12
<b>TOTAL EUROPE</b>	<b>2,538</b>	<b>2,139</b>	<b>-16</b>	<b>2,493</b>	<b>2,156</b>	<b>-14</b>	<b>.98</b>	<b>1.01</b>	<b>604</b>	<b>216</b>	<b>540</b>	<b>170</b>
<b>AFRICA:</b>												
ALGERIA	--	220	--	--	91	--	--	.41	--	--	--	--
EGYPT	1,119	--	-100	944	--	-100	.84	--	--	--	--	--
KENYA	--	10	--	--	20	--	--	2.00	--	--	--	--
MOROCCO	168	54	-68	136	42	-69	.81	.78	--	--	--	--
REP. SOUTH AFRICA	63	200	+218	55	94	+70	.88	.47	--	--	--	--
SUDAN	10	5	-51	6	2	-57	.55	.49	--	5	--	2
<b>TOTAL AFRICA</b>	<b>1,361</b>	<b>489</b>	<b>-64</b>	<b>1,141</b>	<b>250</b>	<b>-78</b>	<b>.84</b>	<b>.51</b>	<b>--</b>	<b>5</b>	<b>--</b>	<b>2</b>
<b>ASIA:</b>												
CHINA, MAINLAND	--	1	--	--	1	--	--	1.04	--	--	--	--
TAIWAN	--	5	--	--	5	--	--	.90	--	5	--	5
JAPAN	1,809	1,826	+1	1,549	1,795	+16	.86	.98	13	120	14	129
KOREA, REPUBLIC OF	57	157	+177	99	180	+83	1.74	1.15	52	22	94	32
PHILIPPINES	23	10	-56	22	9	-59	.96	.88	--	--	--	--
SAUDI ARABIA	26	--	-100	40	--	-100	1.56	--	15	--	35	--
SYRIA	10	--	-100	10	--	-100	1.01	--	--	--	--	--
THAILAND	5	1	-79	3	3	+7	.50	2.61	--	--	--	--
<b>TOTAL ASIA</b>	<b>1,930</b>	<b>2,001</b>	<b>+4</b>	<b>1,722</b>	<b>1,993</b>	<b>+16</b>	<b>.89</b>	<b>1.00</b>	<b>80</b>	<b>147</b>	<b>138</b>	<b>166</b>
<b>OCEANIA:</b>												
OTHER PAC ISLS, NEC	--	--	-100	1	--	-100	1.40	--	--	--	--	--
<b>TOTAL OCEANIA</b>	<b>--</b>	<b>--</b>	<b>-100</b>	<b>1</b>	<b>--</b>	<b>-100</b>	<b>1.40</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>

WORLD TOTAL..... 24,310 19,235 -30 19,239 17,094 -11 .70 .89 5,572 1,697 3,673 1,308

SOYBEAN SEED

NORTH AMERICA:

BAHAMAS.....	2	---	-100	1	---	-100	.49	---	---	---	---
BARBADOS.....	14	--	-100	11	--	-100	.78	--	---	---	---
CANADA.....	1,063	952	-10	319	309	-3	.50	.32	13	219	7
GUATEMALA.....	--	51	--	--	33	--	.64	--	--	--	83
HAITI.....	--	19	--	--	12	--	.61	--	--	--	--
MEXICO.....	13,689	480	-96	6,384	219	-97	.47	.46	3,338	217	1,841
NICARAGUA.....	28	--	-100	28	--	-100	1.00	--	--	--	105
<b>TOTAL.....</b>	<b>14,797</b>	<b>1,503</b>	<b>-90</b>	<b>6,743</b>	<b>572</b>	<b>-92</b>	<b>.46</b>	<b>.38</b>	<b>3,352</b>	<b>436</b>	<b>1,848</b>

SOUTH AMERICA:

ARGENTINA.....	100	242	+143	60	133	+123	.60	.55	--	200	110
ECUADOR.....	--	2	--	--	4	--	--	1.83	--	--	--
PERU.....	--	19	--	--	13	--	--	.67	--	--	--
<b>TOTAL.....</b>	<b>--</b>	<b>100</b>	<b>263</b>	<b>+164</b>	<b>60</b>	<b>150</b>	<b>+151</b>	<b>.60</b>	<b>.57</b>	<b>--</b>	<b>200</b>

EUROPE:

EC:

BELGIUM-LUXEMBOURG.....	4	---	-100	2	---	-100	.36	--	4	--	2
FRANCE.....	2,035	188	-91	1,004	98	-90	.49	.52	73	96	37
GREECE.....	1	--	-100	1	--	-100	.49	--	1	--	49
ITALY.....	234	2,752	***	128	2,955	***	.54	1.07	202	1,263	110
NETHERLANDS.....	--	32	***	1	14	***	10.50	.44	--	5	497
UNITED KINGDOM.....	2	33	***	1	16	***	.49	.49	--	33	2
<b>TOTAL EC.....</b>	<b>2,276</b>	<b>3,005</b>	<b>+32</b>	<b>1,135</b>	<b>3,084</b>	<b>+172</b>	<b>.50</b>	<b>1.03</b>	<b>280</b>	<b>1,397</b>	<b>150</b>

AUSTRIA:

<b>TOTAL EUROPE.....</b>	<b>2,276</b>	<b>3,012</b>	<b>+32</b>	<b>1,135</b>	<b>3,088</b>	<b>+172</b>	<b>.50</b>	<b>1.03</b>	<b>280</b>	<b>1,397</b>	<b>150</b>
--------------------------	--------------	--------------	------------	--------------	--------------	-------------	------------	-------------	------------	--------------	------------

AFRICA:

EGYPT.....	--	--	--	--	6	--	--	36.57	--	--	--
KENYA.....	--	28	--	--	17	--	--	.61	--	--	--
MALAGASY REPUBLIC.....	66	4	-94	32	2	-94	.49	.48	--	--	--
MOROCCO.....	--	10	--	--	6	--	--	.57	--	--	--
REP. SOUTH AFRICA.....	4	--	-100	2	--	-100	.49	--	--	--	--
ZAIRE.....	--	1	--	--	1	--	--	.96	--	--	--
<b>TOTAL.....</b>	<b>71</b>	<b>43</b>	<b>-39</b>	<b>34</b>	<b>32</b>	<b>-7</b>	<b>.49</b>	<b>.74</b>	<b>--</b>	<b>--</b>	<b>--</b>

ASIA:

CHINA MAINLAND.....	5	---	-100	3	--	-100	.67	--	9	--	--
IRAQ.....	--	2	--	2	--	13.25	--	--	--	--	--

FOOTNOTES AT END OF BULLETIN.

--CONTINUED

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1--CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY		VALUE	QUANTITY		VALUE
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
	MT	MT	PCT	1,000 DOL	1,000 DOL	1,000 DOL
SOYBEAN SEED						
JAPAN.....	2,722	813	-70	912	396	-57
KOREA, REPUBLIC OF..	--	657	--	--	335	--
PAKISTAN.....	5	--	-100	25	--	-100
PHILIPPINES.....	2	1	-50	1	-32	4-91
SAUDI ARABIA.....	65	16	-75	27	5	48
TOTAL.....	2,800	1,487	-47	968	739	-24
OCEANIA:						
NEW ZEALAND.....	--	16	--	8	--	--
TOTAL.....	--	16	--	8	--	--
WORLD TOTAL.....	20,043	6,324	-68	8,940	4,588	-49
SUGAR BEET						
NORTH AMERICA:						
CANADA.....	70	61	-12	484	437	-10
DOMINICAN REPUBLIC..	--	2	--	--	4	--
MEXICO.....	--	2	--	--	10	--
TOTAL.....	70	65	-7	484	452	-7
SOUTH AMERICA:						
BRAZIL.....	1	2	+17	6	4	-28
URUGUAY.....	3	11	+230	33	130	+290
TOTAL.....	5	13	+171	39	134	+242
EUROPE:						
EC:						
BELGIUM-LUXEMBOURG..	30	9	-69	40	11	-72
DENMARK.....	17	164	+858	24	217	+803
FRANCE.....	7	--	-100	24	--	-100
GERMANY-FED. REP. OF..	--	160	--	--	203	--
ITALY.....	--	--	-100	10	--	-100
NETHERLANDS.....	--	53	--	--	54	--
UNITED KINGDOM.....	129	184	+42	157	246	+57
TOTAL EC.....	184	570	+210	254	731	+188
SWEDEN.....	648	1,239	+91	784	1,610	+105
TOTAL EUROPE.....	832	1,809	+117	1,038	2,341	+125

**AFRICA:**  
REP SOUTH AFRICA....

2

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

**AFRICA:**  
TOTAL.....

2

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

---

-100

5

**ASIA:**  
CHINA.....

1

---

-49

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

**ASIA:**  
ISRAEL.....

16

---

-49

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

-44

16

9

**ASIA:**  
JAPAN.....

16

---

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

-44

16

9

**ASIA:**  
TOTAL.....

16

---

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

9

-44

16

-44

16

9

**OCEANIA:**  
TOTAL.....

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

---

**WORLD TOTAL.....**

924

---

1,896

+

105

---

1,583

+

94

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82\* 1982/83 1/--CONTINUED

KIND AND COUNTRY	JUL-MAR			MAR		
	QUANTITY			VALUE		
	1981/82 MT	1982/83 MT	CHANGE PCT	1981/82 1,000 DOL	1982/83 1,000 DOL	PCT
OTHER SEEDS						
SURINAME.....	1	--	-100	5	--	-100
URUGUAY.....	7	8	+18	24	15	-38
VENEZUELA.....	211	126	-40	125	281	+124
TOTAL.....	325	317	-2	638	975	+53
EUROPE:						
EC:						
BELGIUM-LUXEMBOURG..	111	231	+108	58	45	-21
DENMARK.....	30	139	+363	265	341	+29
FRANCE.....	610	285	-53	297	297	--
GERMANY-FED. REP. OF	1,852	3,525	+90	620	974	+57
GREECE.....	1	2	+83	17	31	+87
IRELAND.....	12	365	+**	2	55	***
ITALY.....	402	274	-32	764	893	+17
NETHERLANDS.....	3,461	5,693	+64	1,232	1,904	+55
UNITED KINGDOM.....	2,942	4,548	+55	709	1,259	+77
TOTAL EC.....	9,422	15,061	+60	3,964	5,800	+46
AUSTRIA.....	--	--	-100	1	--	-100
CYPRUS.....	--	--	-60	6	9	+48
FINLAND.....	--	--	-100	1	--	-100
HUNGARY.....	--	--	-100	9	--	-100
NORWAY.....	--	20	--	--	5	--
PORTUGAL.....	--	19	+**	18	8	-55
ROMANIA.....	5	1	-70	2	5	+259
SOVIET UNION	20	--	-100	3	--	-100
SPAIN.....	263	34	-87	239	173	-28
SWEDEN.....	188	130	-31	70	30	-58
SWITZERLAND.....	21	61	+187	152	135	-11
TURKEY.....	--	--	-100	4	--	-100
TOTAL EUROPE.....	9,920	15,326	+54	4,468	6,163	+38
AFRICA:						
ALGERIA.....	57	--	-100	72	21	-71
CANARY ISLANDS.....	1	--	-100	5	--	-100
CONGO (BRAZZAVILLE)	--	--	--	1	--	--
EGYPT.....	--	--	-84	4	1	-67
ETHIOPIA.....	--	--	+60	1	14	***
GABON.....	--	--	+720	1	2	+244

KENYA.....	1	***	3	5	71	62.50	4.47
LIBERIA.....	1	--	--	5	--	--	5.78
LIBYA.....	12	--	-100	247	--	-100	19.92
MALAGASY REPUBLIC.....	--	--	-100	14	--	-100	70.50
MAURITANIA.....	--	--	-100	1	--	-100	11.05
MAURITIUS.....	--	--	--	--	10	--	33.69
NIGERIA.....	1	+	3	1	5	+628	1.20
REP SOUTH AFRICA.....	20	613	***	49	218	+349	2.49
SEYCHELLES.....	--	--	+54	1	1	--	4.44
SOMALIA.....	--	3	***	1	27	***	14.97
SUDAN.....	14	--	-98	30	3	-89	2.20
WESTERN AFRICA, NEC.	--	--	-100	2	--	-100	4.24
ZAIRE.....	--	--	--	--	1	--	10.32
ZIMBABWE.....	--	--	-100	1	--	-100	94.70
<b>TOTAL.....</b>	<b>105</b>	<b>620</b>	<b>+490</b>	<b>431</b>	<b>312</b>	<b>-28</b>	<b>4.10</b>

ASIA:							
BAHRAIN.....	4	--	-100	110	--	-100	31.06
BANGLADESH.....	5	--	-100	46	--	-100	9.26
CHINA MAINLAND.....	5	--	-92	157	1	-100	30.70
TAIWAN.....	61	252	+315	38	66	+73	1.50
HONG KONG.....	49	23	-53	45	16	-64	.63
INDIA.....	--	--	--	--	1	--	.92
IRAQ.....	4	--	-100	172	--	-100	.70
ISRAEL.....	1	20	***	50	18	-64	.27
JAPAN.....	535	7.0471	***	641	1.0673	+161	.26
JORDAN.....	--	4	+812	10	29	+186	24.71
KOREA, REPUBLIC OF.....	194	--	-100	58	1	-98	7.74
KUWAIT.....	13	--	-99	28	2	-92	.30
LEBANON.....	--	--	-100	10	--	-100	5.97
MALAYSIA.....	--	54	--	--	15	--	.11
NEPAL.....	--	--	--	--	1	--	.30
OMAN.....	--	1	--	--	20	--	26.06
PAKISTAN.....	1	3	+414	2	10	+434	3.16
PHILIPPINES.....	1	54	***	21	15	-29	3.28
QATAR.....	--	1	--	--	11	--	.29
SAUDI ARABIA.....	446	5.0711	***	272	2.0794	+925	.40
SINGAPORE.....	--	27	--	--	190	--	7.00
SYRIA.....	6	16	+179	12	306	***	2.11
THAILAND.....	2	290	***	9	63	+634	18.92
UNITED ARAB EMIRATES	8	1	-93	102	8	-92	5.04
YEMEN (SANA).....	--	4	***	1	35	***	12.25
<b>TOTAL.....</b>	<b>1,335</b>	<b>13,0933</b>	<b>+944</b>	<b>1,785</b>	<b>5,276</b>	<b>+196</b>	<b>1.34</b>

OCEANIA:							
AUSTRALIA.....	17	12	-27	147	238	+61	8.83
FR PACIFIC ISLANDS.....	--	--	-81	2	1	-72	19.53
NEW ZEALAND.....	3	1	-60	64	28	-57	18.05
OTHER PAC ISLS, NEC.	--	--	--	3	3	--	27.27
<b>TOTAL.....</b>	<b>19</b>	<b>14</b>	<b>-29</b>	<b>214</b>	<b>269</b>	<b>+26</b>	<b>11.05</b>

--CONTINUED

FOOTNOTES AT END OF BULLETIN.

TABLE 3--US SEED EXPORTS BY COUNTRY, KIND, QUANTITY AND VALUE, MAR AND JUL-MAR, 1981/82, 1982/83 1/-CONTINUED

KIND AND COUNTRY	QUANTITY			VALUE			QUANTITY			VALUE		
	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE	1981/82	1982/83	CHANGE
	MT	MT	PCT	MT	MT	PCT	MT	MT	PCT	MT	MT	PCT
WORLD TOTAL.....	19,700	36,845	+87	12,144	15,827	+30	.62	.43	1,057	2,858	1,122	1,470
	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====	=====

NOTE: TOTALS MAY NOT ADD BECAUSE OF ROUNDING. \*\*\* INDICATES CHANGE GREATER THAN 999 PERCENT.

--DENOTES, NONE, NOT AVAILABLE, UNKNOWN, OR NOT APPLICABLE. 1/ MARKETING YEARS ENDING JUNE 30.  
MARCH 1983 SOURCE: U.S. DEPT. OF COMMERCE

COMMODITY PROGRAMS, FAS, USDA

# FAS Circular Release Dates 1983

July	Aug	Sept	Oct	Nov	Dec
<b>8</b> Horticultural Products Review	<b>8</b> Horticultural Products Review	<b>8</b> Horticultural Products Review	<b>11</b> Horticultural Products Review	<b>4</b> World Meat Situation/Outlook	<b>8</b> Horticultural Products Review
World Coffee Situation	<b>11</b> World Crop Production <sup>1</sup>	<b>12</b> World Crop Production <sup>1</sup>	<b>12</b> World Crop Production <sup>1</sup>	<b>8</b> Horticultural Products Review	<b>12</b> World Crop Production <sup>1</sup>
<b>12</b> World Crop Production <sup>1</sup>	<b>12</b> World Agricultural Supply/Demand <sup>2</sup>	<b>13</b> World Agricultural Supply/Demand <sup>2</sup>	<b>13</b> World Agricultural Supply/Demand <sup>2</sup>	<b>9</b> World Sugar & Molasses Situation	<b>13</b> World Agricultural Supply/Demand <sup>2</sup>
<b>13</b> World Agricultural Supply/Demand <sup>2</sup>	USSR Grain Situation/Outlook	USSR Grain Situation/Outlook	USSR Grain Situation/Outlook	<b>10</b> World Crop Production <sup>1</sup>	USSR Grain Situation/Outlook
World Tobacco Situation	World Tobacco Situation	World Tobacco Situation	<b>14</b> World Grain Situation/Outlook	<b>14</b> World Agricultural Supply/Demand <sup>2</sup>	World Tobacco Situation
USSR Grain Situation/Outlook	<b>15</b> World Grain Situation/Outlook	<b>14</b> World Grain Situation/Outlook	World Tobacco Situation	<b>14</b> USSR Grain Situation/Outlook	<b>14</b> World Grain Situation/Outlook
<b>14</b> World Grain Situation/Outlook	<b>16</b> Agricultural Export Outlook <sup>3</sup>	<b>19</b> World Cotton Situation	<b>19</b> World Cotton Situation	<b>15</b> World Grain Situation/Outlook	<b>15</b> World Dairy Situation/Outlook
World Cotton Situation	<b>18</b> World Cotton Situation	World Oilseed Situation	World Oilseed Situation	World Tobacco Situation	<b>19</b> World Cotton Situation
World Oilseed Situation	World Oilseed Situation	<b>30</b> Export Markets for U.S. Grains	<b>25</b> World Agricultural Supply/Demand <sup>2</sup>	<b>18</b> World Cotton Situation	World Oilseed Situation
<b>29</b> Export Markets for U.S. Grains	<b>26</b> Export Markets for U.S. Grains		<b>28</b> World Cocoa Situation	<b>29</b> Export Markets for U.S. Grains	<b>30</b> Export Markets for U.S. Grains
			Export Markets for U.S. Grains		
			<b>31</b> Agricultural Export Outlook <sup>3</sup>		

All World Grain Situation/Outlook Circulars are available at 9:00 a.m. of the day designated. All other FAS circular reports listed above are available after 3 p.m. on the day of release from FAS Information Services Staff, Room 5918 South Building, U.S. Department of Agriculture, Washington, D.C. 20250. Telephone (202) 447-7937.

<sup>1</sup> Available from FAS, Information Division, Room 5918 South Building.

<sup>2</sup> Prepared jointly by USDA's Foreign Agricultural Service, Economic Research Service and the World Agricultural Outlook Board. Limited number of copies and subscription information are available from the World Agricultural Outlook Board Room 5143 South Building, Washington, D.C. 20250. Telephone (202) 447-5447.

<sup>3</sup> On day of release copies available from USDA Press Service.



# FOREIGN AGRICULTURE CIRCULARS

The Foreign Agricultural Service issues a number of Foreign Agriculture Circulars during the year on various commodities and export services for the food and agricultural trade, as well as specialized publications pertaining to individual commodities.

**HOW TO ORDER:** Check the title of each publication you wish to order. Remit a check for the total amount payable to the Foreign Agricultural Service. Only checks on U.S. banks, cashier's checks, or international money orders will be accepted in payment. **NO REFUNDS CAN BE MADE.** Mail this form to:

Foreign Agricultural Service  
Information Division  
Information Services Staff, Room 5918-S  
U.S. Department of Agriculture  
Washington, D.C. 20250

PLEASE ENTER THE NUMBER OF SUBSCRIPTIONS DESIRED BELOW:

**SUBSCRIPTION RATE**  
Domestic      Foreign

10002	WEEKLY ROUNDUP OF WORLD PRODUCTION AND TRADE (Current news items and statistics on various commodities and summary of recent developments in world production and trade)	NO CHARGE	
10003	COFFEE (3 issues)	\$10.00	\$15.00
10004	COTTON (12 issues)	30.00	50.00
DAIRY, LIVESTOCK & POULTRY:			
10005	EXPORT TRADE & PROSPECTS (8 issues)	20.00	40.00
10006	MEAT & DAIRY MONTHLY IMPORTS (12 issues)	25.00	35.00
10007	DAIRY SITUATION (2 issues)	5.00	7.00
10008	LIVESTOCK & POULTRY SITUATION (2 issues)	5.00	10.00
10009	ALL 24 REPORTS LISTED ABOVE	55.00	92.00
GRAINS:			
10010	SITUATION, OUTLOOK, STAT. REPORTS (18 issues)	40.00	75.00
10011	EXPORT MARKET (12 issues)	30.00	50.00
10013	USSR GRAIN SITUATION & OUTLOOK (12 issues)	15.00	20.00
10014	ALL 42 REPORTS LISTED ABOVE	85.00	145.00
10015	HORTICULTURAL PRODUCTS (12 issues)	30.00	50.00
10016	OILSEEDS & PRODUCTS (14 issues)	30.00	50.00
10017	SEEDS (12 issues)	40.00	70.00
10018	SUGAR, MOLASSES & HONEY (4 issues)	10.00	15.00
10019	TEA, SPICES & ESSENTIAL OILS (4 issues)	10.00	15.00
10020	TOBACCO (12 issues)	30.00	50.00
10021	WORLD CROP PRODUCTION (12 issues)	30.00	50.00
10022	COCOA (2 issues)	5.00	7.50

TOTAL REPORTS ORDERED

TOTAL SUBSCRIPTION PRICE \_\_\_\_\_

ENCLOSED IS MY CHECK FOR \$ \_\_\_\_\_ MADE PAYABLE TO FOREIGN AGRICULTURAL SERVICE.

NAME (Last, first, middle initial)	
ORGANIZATION OR FIRM	
STREET OR P.O. BOX NUMBER	
STATE	ZIP CODE
COUNTRY	

UNITED STATES DEPARTMENT OF AGRICULTURE  
WASHINGTON, D.C. 20250

OFFICIAL BUSINESS  
PENALTY FOR PRIVATE USE, \$300

FIRST-CLASS MAIL  
POSTAGE & FEES PAID  
USDA-FAS  
WASHINGTON, D.C.  
PERMIT No. G-262

If your address should be changed \_\_\_\_\_ PRINT  
OR TYPE the new address, including ZIP CODE and  
return the whole sheet and/or envelope to:

FOREIGN AGRICULTURAL SERVICE, Room 5918 Sa.  
U.S. Department of Agriculture  
Washington, D.C. 20250